

Volume:
1951-1952
First Semester

Take this Schedule with you when you register, and keep it for use throughout the semester.

UNIVERSITY OF MARYLAND

College Park, Md.

SEP 22 1951

SCHEDULE OF CLASSES, FIRST SEMESTER
1951-1952

REGISTRATION TIME FOR UNDERGRADUATE STUDENTS

TIME	September 18 Tuesday Seniors	September 19 Wednesday Juniors	September 20 Thursday Soph.; 2nd Sem. & S. S. Freshmen	September 21 Friday New Freshman
8:30 A. M.	A	A—E	H—L	L—O
9:30 A. M.	B—D	F—K	M—R	P—S
10:30 A. M.	E—I	L—R	S—Z	T—Z
1:00 P. M.	J—N	S—Z	New Freshmen A—C	
2:00 P. M.	O—S	Sophomores, 2nd Sem. and S. S. Freshmen A—D	D—F	
3:00 P. M.	T—Z	E—G	G—K	

Instruction begins Monday, September 24 at 8:00 A. M.

New students entering with advanced standing will register with their classes.

Late registration fee on and after September 22 is \$5.00.

REGISTRATION PROCEDURE FOR UNDERGRADUATE STUDENTS
NEW UNDERGRADUATE STUDENTS

Bring with you Admission Certificate, Schedule of Classes, Program for New Students, and Registration Record Form, filled out in ink.

All new students are required to attend the Assembly on Tuesday, September 18 at 10:00 A. M. in the Coliseum which opens the activities of Orientation Week, the Dean's Meeting of the student's college on Wednesday, September 19 at 4:00 P. M., and the Dean of Men's meeting for men students in the Coliseum and the Dean of Women's meeting for women students in the Central Auditorium on Thursday, September 20 at 7:00 P. M.

Report promptly for the general classification test, reading test, language test and physical examination in accordance with the Schedule in the Orientation Week Program. New women students must also take a Motor Ability Classification Test. Do not lose the card issued to you at the opening assembly. This card will be stamped when you take the required tests and examinations and must be presented with other forms as evidence that you have taken the classification and reading tests, the physical examination and the language test, and the motor ability classification test, if the latter are required.

INTENTIONAL SECOND EXPOSURE

Md
378.73
M36Js

1951/52

1st Semester

f

UNIVERSITY OF MARYLAND

College Park, Md.

SCHEDULE OF CLASSES, FIRST SEMESTER

1951-1952

REGISTRATION TIME FOR UNDERGRADUATE STUDENTS

	September 18	September 19	September 20	September 21
	Tuesday	Wednesday	Thursday	Friday
Time	Seniors	Juniors	Soph.; 2nd Sem. & S. S. Freshman	New Freshman
8:30 A. M.	A	A B	H I	L O
9:30 A. M.	B D	F K	M R	P S
10:30 A. M.	E L	G R	S Z	T Z
			New Freshman	
1:00 P. M.	J N	S Z	A C	
		Sophomores, 2nd Sem. and S. S. Freshman		
2:00 P. M.	O S	A D	H I	
3:00 P. M.	T Z	E G	G K	

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REGISTRATION PROCEDURE FOR UNDERGRADUATE STUDENTS NEW UNDERGRADUATE STUDENTS

Bring with you Admission Certificate, Schedule of Classes, Program for New Students, and Registration Record Form, filled out in ink.

All new students are required to attend the Assembly on Tuesday, September 18 at 10:00 A. M. in the Coliseum which opens the activities of Orientation Week, the Dean's Meeting of the student's college on Wednesday, September 19 at 4:00 P. M., and the Dean of Men's meeting for men students in the Coliseum and the Dean of Women's meeting for women students in the Central Auditorium on Thursday, September 20 at 7:00 P. M.

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U. OF MD. LIBRARY

To apply for credit for required courses in military science and physical activities, the Military Service Record form should be filled out and mailed with a photostatic copy of Military discharge or official statement of service to the Department of Military Affairs. If this is not done by mail, the matter must be attended to in person, prior to registration. Military charge and service papers will be returned after they have been examined.

ALL UNDERGRADUATE STUDENTS

1. Bring with you the Registration Record Form, completely filled out in ink, and the Schedule of Classes.
2. Report to the Office of your Dean, at the time listed in the previous schedule, as follows:

COLLEGE	ROOM	BUILDING
College of Agriculture.....	O139	Agriculture
College of Arts and Sciences.....	A112	Arts and Sciences
College of Business and Public Adm. ..	Q144	Business and Public Adm.
College of Education.....	T118	Education
College of Engineering.....	J107	Engineering Classroom Bldg.
College of Home Economics.....	H115	Home Economics
College of Military Science & Tactics ..	Ar111	Armory
College of Physical Education, Recreation and Health.....	G102	Gym
College of Special and Continuation Studies.....	T222	Education
3. Consult Adviser or Dean concerning your courses.
 - A. Fill out 3 course cards, 1 for Dean, 1 for Registrar, and 1 for yourself. Prepare a fourth course card if you are a veteran enrolling under Public Law 16.
 - B. Fill out trial schedule printed in Schedule of Classes. **Be sure all courses can be scheduled.**
 - C. Fill out 1 class admission card for each course listed on the course card. List each course exactly as it appears in the Schedule of Classes.
 - D. Have course cards approved by Adviser and Dean.
Fill out cards carefully, legibly and completely. The information forms the basis for your academic record.
4. Sectioning Committee. Armory. Enter front door. Secure approval of departmental representatives for all courses listed on your course card.
5. Bill desk. Receive bill.
6. Fee Clerks. Laboratory and other fees will be listed on bill.
7. Bill will be totaled.
8. Post office box numbers will be assigned to all full-time undergraduate students.
9. Veterans' Financial Arrangements. Veterans entering the University for the first time will present Certificate of Eligibility. Those who have not filed certificates must make payment in full. All veterans will present bills.
10. Cashier. Non-veterans and veterans who must pay fees will pay bills and receive receipts. Dining hall cards will be issued to boarding students. Veterans with charges for room and board must make a payment of at least \$85.00.
11. Identification card will be issued to new students. Former students will present identification cards previously issued to be authenticated. These cards are needed for the library and student activities.
12. Photographs. All new students must have their pictures taken.
13. Athletic books entitling students to admission to games will be issued.
14. Car registration. All students planning to use automobiles on campus must register their cars.
15. Schedule Card. Prepare a schedule card showing the hour and day each class will meet.
16. Checking Clerks. Cards will be checked and yellow copy of bill, registration record form, course card, class admission cards and schedule card will be collected. New students must present a test card. It is important for student to keep the pink copy of the bill, which is his receipt for payment of fees.
17. Applications for Diplomas. All students who expect to complete requirements for a degree by February, 1952, must make an application for a diploma.

REGISTRATION FOR GRADUATE STUDENTS

Time—Tuesday, September 18 through Friday, September 21
9:00 A. M. — 3:00 P. M.

New students who have not received matriculation cards will complete matriculation in the Graduate School Office, T-214, Education Building, before registering.

REGISTRATION PROCEDURE FOR GRADUATE STUDENTS

1. Consult Adviser in major department. Fill out two blue course cards, and have Adviser sign both cards.
2. Secure Dean's signature on course cards in Room T-214, and leave one copy of course card with the Dean.
3. Fill out one class admission card for each course listed on course card. List each course exactly as it appears in the Schedule of Classes.
4. Fill out registration record form completely, in ink.
5. Sectioning Committee. Armory. Enter front door. Secure approval of departmental representatives for all courses listed on the course card.
6. Bill desk for Graduate students. Receive bill.
7. Bill will be totaled.
8. Veterans' Financial Arrangements. Veterans entering the University for the first time will present Certificates of Eligibility. Those who have not filed certificates must make payment on account. All veterans will present bills. Cards for textbooks and supplies will be issued.
9. Cashier. Non-veterans and veterans who must pay fees will pay bills and receive receipts.
10. Identification card will be issued to new students. Former students will present identification cards previously issued to be authenticated. These cards are needed for the library and student activities.
11. All students who do not have a picture on file must have their pictures taken.
12. Car registration. All students planning to use automobiles on campus must register their cars.
13. Schedule Card. Prepare a schedule card showing the hour and day each class will meet.
14. Checking Clerks. Cards will be checked. Yellow copy of bill, registration record form, admission cards and schedule card will be collected. It is important for the student to keep the pink copy of the bill, which is his receipt for payment of fees.
15. Applications for Diplomas. All students who expect to complete requirements for a degree by February, 1952, must make an application for a diploma.

FEES FOR FIRST SEMESTER, 1951-52

General Fees (All undergraduate Students).....	\$130.00
Matriculation Fee (New Students).....	10.00
Board.....	170.00
Room (Men's Dormitories).....	60.00
Room (Temporary Dormitories, Men).....	50.00
Room (Women's Dormitories).....	70.00
Engineering Fee (Engineering Students).....	3.00
Home Economics Fee (Home Economics Students).....	10.00
Non-Resident Fee for Undergraduate Students from D. C., other states and countries.....	75.00
Late Registration Fee (On and after September 22)	5.00
Laboratory Fees.....	1.00-10.00
Graduate Fees, 10 or more credits.....	100.00
Graduate Fees, per credit, 9 credits or less.....	10.00
Part-time undergraduate, per credit, 6 credits or less	10.00
Change in Registration Fee.....	3.00

REGISTRATION FOR BALTIMORE COURSES

Students must register through the Baltimore Office of the Registrar for all courses offered by the Baltimore Schools and Colleges. Whenever a student carries courses in the two branches, two registrations are required.

REFUNDS

Students withdrawing from the University will receive a refund of all charges, except board, lodging, and deposits for room reservation, less the matriculation fee in accordance with the following schedule:

Period from Date Instruction Begins	Percentage Refundable
Two weeks or less.....	80%
Between two and three weeks.....	60%
Between three and four weeks.....	40%
Between four and five weeks.....	20%
Over five weeks.....	0

Board and lodging are refunded only in the event the student withdraws from the University. Refunds of board and lodging are made on a pro-rata, weekly basis. Dining Hall cards issued to boarding students must be surrendered at the Dining Hall office the day of withdrawal.

No refunds of fixed charges, tuition, laboratory fees, etc., are allowed when courses are dropped, unless the student withdraws from the University.

REINSTATEMENT

All former undergraduate students not in attendance at the close of the last semester must secure reinstatement certificates from the Office of Admissions, if they have not already done so. Students seeking reinstatement after having been dropped should apply to Professor James H. Reid, Chairman of the Committee on Admissions, Guidance and Adjustment.

CHANGES IN REGISTRATION

Changes in registration may be made by obtaining a change in registration form from your dean's office. This form must be approved by your Dean and filed in the Office of the Registrar. After one week (October 1), there is a fee of three dollars for every change in registration. If for any reason, the instructor will not allow you to take a course for which you are registered, a change in registration form signed by your Dean, authorizing you to drop the course, must be filed in the Office of the Registrar.

Credit cannot be obtained for courses for which you are not officially registered in both the offices of the academic Dean and the Registrar. Your failure to attend a course for which you are registered will result in your receiving a mark of failure in the course.

Only in exceptional cases will a student be permitted to enter a class one week after the beginning of instruction.

Courses dropped after November 17, 1951, carry a grade of failure.

SCHEDULE CARD

Every student must have on file in the Office of the Registrar a schedule card showing the time his classes meet. In case of a change in registration, the schedule card should be corrected by the student.

WITHDRAWAL FROM THE UNIVERSITY

A student desiring to withdraw must secure a withdrawal form from the Office of the Dean, secure the necessary signatures, and file the blank in the Office of the Registrar. If this is not done, the student will not be entitled to honorable dismissal, and will forfeit any refund to which he would otherwise be entitled. The date used in computing refunds is the date the application for withdrawal is filed in the Office of the Registrar.

A withdrawal is not complete until the student returns his military uniform to the Military Dept., his Athletic Book and I. D. Card to the Dean of Men, Books to the Library, and the Meal Ticket to the Dining Hall.

Students who withdraw from classes without notifying the Offices of the Dean and the Registrar receive grades of failure in their courses.

CHANGE OF ADDRESS

It is imperative that students notify the Office of the Registrar of any changes in University addresses so that important messages can reach them.

CHANGES IN COLLEGES

To effect a change in college, secure the necessary form from the Office of the Registrar or your Dean's office, and have it signed by the Dean concerned. The transfer is not complete until the signed blank has been filed in the Office of the Registrar.

No change to another college or curriculum is permitted other than at stated registration periods or during the first week of a semester.

CANDIDATES FOR DEGREES

Every candidate for a degree, for whom this is the final semester, must make formal application for a degree on a special form secured in the Office of the Registrar, if he has not already done so.

The last day for filing applications for diplomas is December 5, 1951. Responsibility for knowing and meeting all degree requirements for graduation in any curriculum rests with the student.

MID-TERM REPORTS

Mid-term deficiency reports are submitted by instructors to the academic deans concerned, for all students whose work has been unsatisfactory during the first weeks of the semester. This report should be filed by instructors no later than November 3, 1951.

ACADEMIC REGULATIONS

Each student is held responsible for the rules which appear in the Academic Regulations.

EXAMINATION SCHEDULE

Examinations will be given in regular class rooms according to the following time schedule which is arranged on the basis of the time of the lectures in each class. Avoid conflicts when planning your schedule for the semester.

Examination Time	Classes Scheduled	Examination Time	Classes Scheduled
JANUARY 23—WEDNESDAY		JANUARY 28—MONDAY	
8:00-10:00.....	WS 9	8:00-10:00.....	TThS 9
10:30-12:30.....	MWF 12, WS 12	10:30-12:30.....	MWF 4
1:30- 3:30.....	TThS 10	1:30- 3:30.....	TTh 5
JANUARY 24—THURSDAY		JANUARY 29—TUESDAY	
8:00-10:00.....	MWF 10, WS 10	8:00-10:00.....	MWF 11, WS 11
10:30-12:30.....	TThS 11	10:30-12:30.....	MWF 3
1:30- 3:30.....	TThS 12	1:30- 3:30.....	TTh 3
JANUARY 25—FRIDAY		JANUARY 30—WEDNESDAY	
8:00-10:00.....	MWF 9	8:00-10:00.....	TThS 8
10:30-12:30.....	MWF 1, WS 1	10:30-12:30.....	TTh 1
1:30- 3:30.....	TTh 4	1:30- 3:30.....	MWF 5
JANUARY 26—SATURDAY			
8:00-10:00.....	MWF 2		
10:30-12:30.....	MWF 8, WS 8		
1:30- 3:30.....	TTh 2		

BUILDINGS

A— Arts and Sciences	EE— Zoology	M— Morrill Hall
AA— Bureau of Mines	F— Horticulture	N— Geography
Ar— Armory	FF— Mathematics	O— Agriculture
BB— Nursery School	G— Gymnasium	P— Poultry
C— Chemistry	GG— Journalism	Q— Business and Public Administration
Col— Coliseum	H— Home Economics	R— Classroom Bldg.
D— Dairy	HH— Seminar	S— Engr. Lab. Bldg.
DD— Psychology	I— Agric. Engr. Industrial Educ.	T— Education
E— Agronomy, Botany, Physics	J— Engr. Classroom Building	U— Chemical Engr.
	K—	V— Wind Tunnel
	L— Library	W— Women's Field House
		X— Animal Husb. Pavillion

Schedule of Classes First Semester 1951-1952

SECTION	DEPT. AND NUMBER	COURSE	CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
AGRICULTURAL ECONOMICS AND MARKETING						
1	AE 100	Farm Economics	3	MWF 10	O236	Shull
	AE 103	Cooperation in Agriculture	3	MWF 9	O240	Poffenberger
2	AE 107	Analysis of the Farm Business	3	MWF 8	O336	Hamilton
				MWF 1	O236	Hamilton
	AE 109	Research Problems	1-2	Arranged		DeVault
	AE 110	Seminar	1	W 3	O240	Hamilton
	AE 111	Land Economics	3	TThS 8	O236	Bohanan
	AE 115	Marketing of Dairy Products	3	MWF 11	O236	Beal
	AE 200	Special Problems in Farm Economics	2	Arranged		DeVault
	AE 202	Seminar	1	Arranged		DeVault
	AE 203	Research	3	Arranged		DeVault, Staff
	AE 210	Agricultural Taxation	2	Arranged		Walker
	AE 218	Agricultural Economics Research Techniques	2	Arranged		Childress
	AE 219	Advanced Land Economics	3	Arranged		Johnson
AGRICULTURAL EDUCATION						
	REd 1	Introduction to Agriculture	1	W 9	A1	Nystrom
	REd 101	Teaching Farm Practicums and Demonstrations	2	Arranged	O138	Murray
	REd 103	Practice Teaching	5	Arranged	O138	Ahalt
	REd 104	Practice Teaching	4	Arranged	O138	Ahalt
	REd 109	Teaching Secondary Vocational Agriculture	3	Arranged	O138	Ahalt, Murray
	REd 111	Teaching Young and Adult Farmer Groups	1	Arranged	O138	Murray
	REd 160	Agricultural Information Methods	2	Arranged	O138	Durfee
	REd 208	Problems in Vocational Agriculture	2	Arranged	O138	Murray
	REd 250	Seminar in Rural Education	1	Arranged	O138	Murray
AGRICULTURAL ENGINEERING						
A	AEngr 101	Farm Machinery	3	MW 11	O336	Gienger, Carpenter
B				M 2, 3, 4	I	Gienger
C				T 2, 3, 4	I	Gienger
				W 2, 3, 4	I	Gienger
	AEngr 104	Farm Mechanics	2	Arranged	I3	Gienger
	AEngr 105	Farm Buildings	2	MW 10	I3	Carpenter
	AEngr 111	Fundamentals of Food Processing Plants	3	MW 8, Th 2,3,4	I3	Staff
AGRONOMY (Crops)						
	Agron 30	Cereal Crop Production	3	TTh 10, T 2, 3	E102	C. H. Liden
	Agron 103	Crop Breeding	2	MW 9	E102	Ronningen
	Agron 105	Tobacco Production	2	TTh 8	E102	Street
	Agron 203	Crop Seminar	1	W 4	E102	Staff
	Agron 204	Technique in Field Crop Research	2	Arranged	E102	Kuhn
	Agron 206	Recent Advances in Agronomy	2	TTh 10	E102	Street, Ronningen
	Agron 209	Research in Crops	4-8	Arranged		Staff
AGRONOMY (Soils)						
A	Agron 10	General Soils	4	MWF 9	O336	Strickling
B				Th 10, 11	E26	Strickling
C				Th 1, 2	E26	Strickling
				F 2, 3	E26	Strickling
	Agron 111	Soil Fertility Principles	3	MWF 11	E214	Strickling
1	Agron 114	Soil Classification	3	MW 8	E102	Nikiforoff
A				S 9, 10, 11	E102	Nikiforoff
1	Agron 116	Soil Investigation Methods	3	M 1	E214	Axley
A				M 2, 3, W 1, 2, 3	E26	Axley
	Agron 118	Special Problems in Soils	1	Arranged		
	Agron 251	Advanced Methods of Soil Invest- igation	3	MWF 10	E214	Axley
	Agron 253	Soil Research Technique	2	MW 1, 2, 3	E26	Axley
	Agron 255	Soil Seminar	1	M 4	E102	
	Agron 256	Soil Research	1-12	Arranged	E12	
AIR SCIENCE						
ALL	AS1	Basic AFROTC—Drill		TTh 11	Drill Field	Staff
1		Basic AFROTC	3	MWF 8	AR32	
2a,b			3	MWF 9	AR32, 29	
3a,b			3	MWF 10	AR32, 29	
4a,b			3	MWF 11	AR32, 29	
5			3	MWF 12	AR32	
6a,b			3	MWF 1	AR32, 29	
7a,b			3	MWF 2	AR32, 29	
8a,b			3	MWF 3	AR32, 29	
9a,b			3	MWF 4	AR32, 29	

SECTION	DEPT. AND NUMBER	COURSE	CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
AIR SCIENCE—(Continued)						
10			3	TThS 8	AR32	
11a,b			3	TThS 9	AR32, 29	
12			3	TThS 10	AR32	
ALL AS2		Basic AFROTC—Drill		TTh 11	Drill Field	Staff
1		Basic AFROTC	3	MWF 8	AR29	
2			3	MWF 12	AR29	
3			3	TThS 8	AR29	
ALL AS3		Basic AFROTC—Drill		TTh 11	Drill Field	Staff
1		Basic AFROTC	3	MWF 8	AR21	
2a,b			3	MWF 9	AR21, 41	
3a,b			3	MWF 10	AR21, 41	
4a,b			3	MWF 11	AR21, 41	
5a,b			3	MWF 1	AR21, 41	
6a,b			3	MWF 2	AR21, 41	
7a,b			3	MWF 3	AR21, 41	
8			3	TThS 9	AR21	
9			3	TThS 10	AR21	
ALL AS4		Basic AFROTC—Drill		TTh 11	Drill Field	Staff
1			3	MWF 8	AR41	
2			3	MWF 12	AR41	
ALL AS101A		Advanced AFROTC—Administra- tion and Logistics—Drill		TTh 11	Drill Field	Staff
1		Advanced AFROTC—Administra- tion and Logistics	3	MWF 9	AR42	Ginther
2			3	MWF 10	AR42	Ginther
3			3	MWF 11	AR42	Ginther
ALL AS101E		Advanced AFROTC—Aircraft Main- tenance and Engineering—Drill		TTh 11	Drill Field	Staff
1		Advanced AFROTC—Aircraft Main- tenance and Engineering	3	MWF 11	AR26	Evans
ALL AS101AC		Advanced AFROTC—Air Comp- trollership Drill Field		TTh 11	Drill Field	Staff
1		Advanced AFROTC—Air Comp- trollership	3	MWF 9	AR43	Howell
2			3	MWF 10	AR43	Howell
3			3	MWF 11	AR43	Howell
ALL AS101AI		Advanced AFROTC—Air Installa- tions Drill Field		TTh 11	Drill Field	Staff
1		Advanced AFROTC—Air Installa- tions	3	MWF 9	AR27	Girard
ALL AS101GT		Advanced AFROTC—General Tech- nical Drill Field		TTh 11	Drill Field	Staff
1		Advanced AFROTC—General Technical	3	MWF 10	AR22	Staff
ALL AS101C		Advanced AFROTC—Communica- tions Drill Field		TTh 11	Drill Field	Staff
1		Advanced AFROTC—Communica- tions	3	MWF 8	AR33	Myers
ALL AS101FO		Advanced AFROTC—Flight Opera- tions Drill Field		TTh 11	Drill Field	Staff
1		Advanced AFROTC—Flight Opera- tions	3	MWF 8	AR40	Staff
2			3	MWF 9	AR40	Staff
3			3	MWF 10	AR40	Staff
4			3	MWF 1	AR40	Staff
ALL AS103A		Advanced AFROTC—Administra- tion and Logistics—Drill Field		TTh 11	Drill Field	Staff
1		Advanced AFROTC—Administra- tion and Logistics	3	MWF 1	AR42	Staff
2			3	MWF 2	AR42	Staff
ALL AS103E		Advanced AFROTC—Aircraft Main- tenance & Engineering—Drill		TTh 11	Drill Field	Staff
1		Advanced AFROTC—Aircraft Main- tenance & Engineering	3	MWF 8	AR26	Evans
ALL AS103AC		Advanced AFROTC—Air Comp- trollership—Drill		TTh 11	Drill Field	Staff
1		Advanced AFROTC—Air Comp- trollership	3	MWF 1	AR43	Howell
2			3	MWF 2	AR43	Howell
3			3	MWF 3	AR43	Howell
ALL AS103AI		Advanced AFROTC—Air Installa- tions—Drill		TTh 11	Drill Field	Staff
1		Advanced AFROTC—Air Installa- tions	3	MWF 11	AR27	Girard
ALL AS103C		Advanced AFROTC—Communica- tions—Drill		TTh 11	Drill Field	Staff
1		Advanced AFROTC—Communica- tions	3	MWF 1	AR33	Myers

SECTION	DEPT. AND NUMBER	COURSE	CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
ANIMAL HUSBANDRY						
A B C D	AH 1	Fundamentals of Animal Husbandry	3	MW 1 W 10, 11 Th 2, 3 F 10, 11 F 12, 1	O336 Judging Pav. Judging Pav. Judging Pav. Judging Pav.	Staff
	AH 100	Advanced Livestock Judging	2	F 2, 3, 4, S 8, 9, 10	Judging Pav.	Outhouse
	AH 110	Feeds and Feeding	3	TTh 12 M 2, 3 T 2, 3 Th 2, 3	O336 O336 O336 O336	Outhouse Outhouse Outhouse Outhouse
	AH 111	Animal Nutrition	3	MWF 10	D308	Shaw
A B C	AH130	Beef Cattle Production	3	MW 8 W 2, 3	O236 Judging Pav.	Foster Foster
	AH 133	Horse Production	3	TTh 10 T 8, 9	O240 Judging Pav.	Outhouse and Finney
	AH 150	Livestock Markets & Marketing	2	MW 12	O236	Kerr
	AH 170	Seminar	1	M 4	O240	Staff
	AH 172	Special Problems in Animal Husbandry	1-2	Arranged		Staff
	AH 200	Special Problems in Animal Husbandry	1-2	Arranged		Staff
	AH 202	Seminar	1	Th 1	O240	Staff
	AH 204	Research	1-6	Arranged	O240	Staff
ART						
	Art 1	Charcoal Drawing	3	MWF 1, 2	309, 306	Siegler
	Art 2	Charcoal Drawing	3	MWF 1, 2	309, 306	Siegler
	Art 3	Rendering	1	T 10, 11	300	Stites
	Art 5	Still Life	3	TTh 1, 2, 3	302	Wharton
	Art 6	Still Life	3	TTh 1, 2, 3	306	Wharton
	Art 7	Landscape Painting	3	MWF 10, 11	310	Maril
	Art 8	Landscape Painting	3	MWF 10, 11	310	Maril
	Art 9	Historical Survey of Painting, Sculpture and Architecture	3	MWF 8	302	Grubar
1	Art 10	History of American Art	3	MWF 10	302	Grubar
2			1	F 11	302	Grubar
1			1	F 2	302	Grubar
2			1	F 2	302	Grubar
	Art 11	Historical Survey of Painting, Sculpture and Architecture	3	MWF 9	302	Grubar
	Art 13	Elementary Sculpture	2	MW 1, 2	310	Maril
	Art 14	Elementary Sculpture	2	MW 1, 2	310	Maril
	Art 100	Art Appreciation	2	MW 3	310	Maril
	Art 101	Art Appreciation	2	WF 3	302	Grubar
	Art 102	Creative Painting	3	MWF 10, 11	310	Maril
	Art 103	Creative Painting	3	MWF 10, 11	310	Maril
	Art 104	Life Class (Drawing and Painting)	3	MWF 9, 10	309	Siegler
	Art 105	Life Class (Drawing and Painting)	3	MWF 9, 10	309	Siegler
	Art 106	Portrait Class (Drawing & Painting)	3	TTh 9, 10, 11	302	Wharton
	Art 107	Portrait Class (Drawing & Painting)	3	TTh 9, 10, 11	306	Wharton
	Art 108	Modern European Art	2	MW 2	302	deJanosi
	Art 113	Illustration	3	TTh 9, 10, 11	300	Stites
	Art 114	Illustration	3	TTh 9, 10, 11	300	Stites
	Art 115	Still Life Painting (Advanced)	3	TTh 1, 2, 3	306	Wharton
	Art 116	Still Life Painting (Advanced)	3	TTh 1, 2, 3	306	Wharton
	Art 154	Life Drawing and Painting (Adv.)	3	MWF 10, 11	309	Siegler
	Art 155	Life Drawing and Painting (Adv.)	3	MWF 10, 11	309	Siegler
	Art 156	Portrait Painting (Advanced)	3	TTh 9, 10, 11	306	Wharton
	Art 157	Portrait Painting (Advanced)	3	TTh 9, 10, 11	306	Wharton
	Art 174	History of Ancient Architecture	2	MW 11	302	Stites
	Art 188	Hist. of 16th & 17th Century Painting	2	WF 1	302	Grubar
BACTERIOLOGY						
1	Bact 1	General Bacteriology	4	MF 9	DD10	Pelczar
2			4	TTh 9	DD10	Pelczar
A				MW 2, 3	T311	Pelczar, Assts.
B				TTh 8, 9	T311	Pelczar, Assts.
C				TTh 2, 3	T311	Pelczar, Assts.
D				MW 10, 11	T311	Pelczar, Assts.
E				MW 12, 1	T311	Pelczar, Assts.
F				TTh 12, 1	T311	Pelczar, Assts.
G	Bact 55	Sanitary Bacteriology for Engrs.	2	TTh 10, 11	T311	Pelczar, Assts.
1				F 9	J107	Laffer
A				W 1, 2	T313	Laffer
B				F 1, 2	T313	Laffer
1	Bact 60	Journal Club	1	M 9	T218	Doetsch
2			1	T 11	T218	Doetsch
1	Bact 101	Pathogenic Bacteriology	4	MF 11	T211	Faber

SECTION	DEPT. AND NUMBER	COURSE	CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
BACTERIOLOGY—(Continued)						
A				TTh 8, 9	T313	Faber
B				TTh 8, 9	T307	Faber
	Bact 104	History of Bacteriology	1	W 11	T219	Doetsch
	Bact 105	Clinical Methods	4	TTh 12, MF 8, 9	T219, T313	Faber
	Bact 131	Food Bacteriology	4	MF 11, TTh 2, 3	T219, T307	Laffer
	Bact 133	Dairy Bacteriology	4	MF 10, WS 8, 9	T202, T313	Doetsch
	Bact 161	Systematic Bacteriology	4	MW 1, MW 2, 3	T211, T307	Hansen
	Bact 181	Bacteriological Problems	3	Arranged		Doetsch
	Bact 201	Advanced Pathogenic Bacteriology	4	TTh 9, MW 8, 9	T219, T307	Laffer
	Bact 204	Bacterial Metabolism	2	TTh 11	T219	Pelczar
	Bact 206	Special Topics	1	Arranged		Pelczar
	Bact 211	Virology Laboratory	2	W 7, 8 P.M.	T219	Smadel, Warren
	Bact 280	Seminar	1	Arranged		Staff
	Bact 291	Research		Arranged		Staff
BOTANY						
1	Bot 1	General Botany	4	MF 9	A1	Rappleye, Assts.
2			4	MF 10	A1	
A				MF 8, 9	E236	
B				MF 10, 11	E236, E238	
C				MF 12, 1	E236	
D				MF 2, 3	E236, E238	
E				TTh 8, 9	E236	
F				TTh 10, 11	E236	
G				TTh 12, 1	E236	
H				TTh 2, 3	E236, E238	
1	Bot 20	Diseases of Plants	3	TTh 9	F112	Jeffers, Assts.
A				T 10, 11	E308	
B				T 2, 3	E308	
C				Th 2, 3	E308	
1	Bot 101	Plant Physiology	4	TTh 8	E116	Gauch, Dugger
A				TTh 10, 11	E315	
B				TTh 2, 3	E315	
1	Bot 111	Plant Anatomy	3	M 1	E115	Rappleye, Assts.
A				MF 10, 11	E212	
B				MF 2, 3	E212	
	Bot 112	Seminar	1	W 1	E214	Brown
	Bot 113	Plant Geography	2	TTh 1	E214	Brown
	Bot 114	Advanced Plant Taxonomy	3	S 9, W 2, 3, S 10, 11	E308	Brown
	Bot 116	History and Philosophy of Botany	1	F 1	E214	Bamford
	Bot 122	Research Methods in Plant Pathology	2	M 1, 2, 3, 4	E215	Cox
	Bot 125	Diseases of Fruit Crops	2	TTh 9	E214	Weaver
	Bot 204	Growth and Development	2	TTh 4	E214	Dugger
	Bot 206	Research in Plant Physiology		Arranged		Gauch, Dugger
	Bot 208	Seminar in Plant Physiology	1	F 4	E214	Gauch, Dugger
1	Bot 212	Plant Morphology	3	Th 1	E212	Rappleye
A				TTh 2, 3	E212	
	Bot 213	Seminar in Plant Cytology and Morphology	1	W 4	E214	Morgan and Rappleye
	Bot 214	Research in Plant Cytology and Morphology		Arranged		Bamford and Staff
1	Bot 215	Plant Cytogenetics	3	MF 3	E214	Morgan
A				W 1, 2, 3	E212	
	Bot 219	Special Topics in Plant Morphology and Cytology	2	MW 5	E214	
	Bot 225	Research in Plant Pathology		Arranged		Staff
	Bot 226	Plant Disease Control	3	MWF 8	E214	Cox
	Bot 229	Seminar in Plant Pathology	1	M 4	E214	Jeffers, Cox
BUSINESS ORGANIZATION AND ADMINISTRATION						
1	BA 10	Organization and Control	2	MF 9	Q30	Nelson
2				MF 11	Q30	Sarle
3				MF 2	Q30	Sarle
4				MW 3	Q30	Sarle
5				TTh 8	Q31	Nelson
6a,b				TTh 10	Q31, N106	Sarle
7				TTh 12	A110	Nelson
8				TTh 1	N106	Watson
9				TTh 2	Q31	Sarle
1	BA 11	Organization and Control	2	TTh 8	Q146	McLarney
2				TTh 9	Q28A	McLarney
3				TTh 1	Q31	Sarle
1a,b	BA 20	Principles of Accounting	4	MTThF 8	Q29, Q28	Staff
2				MTThF 11	Q28	Staff
3				MTThF 12	Q29	Staff
4				MTThF 1	Q28	Staff
5a,b				MTThF 3	Q28, Q29	Staff
6				MTThF 4	Q29	Staff

SECTION	DEPT. AND NUMBER	COURSE	CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
BUSINESS ORGANIZATION AND ADMINISTRATION—(Continued)						
1	BA 21	Principles of Accounting	4	MTThF 8	Q29A	Staff
2				MTThF 12	Q29A	Staff
3				MTThF 2	Q29A	Staff
4				MTThF 3	Q29A	Staff
5				MTThF 4	Q28	Staff
1	BA 110	Intermediate Accounting	3	MWF 9	Q29A	
2				MWF 1	Q29A	
	BA 111	Intermediate Accounting	3	MWF 11	Q29A	
	BA 121	Cost Accounting	4	MTThF 10	Q29A	
1	BA 122	Auditing Theory and Practice	3	MWF 9	Q29	
2				MWF 1	Q29	
1	BA 123	Income Tax Accounting	4	MTThF 10	Q28	
2				MTThF 2	Q28	
1	BA 124	Advanced Accounting	3	MWF 11	Q29	
2				MWF 2	Q29	
1	BA 130	Elements of Business Statistics	3	MW 10, F 10, 11	Q30, Q243	Ash
2				MW 12, F 12, 1	Q147, Q243	
3				MW 2, F 2, 3	Q147, Q243	
4				TS 9, Th 8, 9	Q147, Q243	
5				TTh 10, S 10, 11	Q146, Q243	
	BA 132	Advanced Business Statistics	3	MWF 9	Q243	Ash
1	BA 140	Financial Management	3	MWF 9	A12	Thatcher
2				MWF 12	A16	Thatcher
	BA 141	Investment Management	3	MWF 10	Q147	Calhoun
	BA 143	Credit Management	3	MWF 8	Q147	Calhoun
	BA 147	Business Cycles	3	MWF 9	Q147	Dillard
1	BA 150	Marketing Management	3	MWF 10	Q148	Reid
2				MWF 12	Q148	Reid
1	BA 151	Advertising Programs & Campaigns	3	MWF 8	N106	
2				MWF 1	N106	
	BA 152	Advertising Copy Writing & Layout	3	MWF 11	N106	
	BA 153	Purchasing Management	3	MWF 2	N106	
	BA 154	Retail Store Management	3	MWF 9	A110	Cook
1	BA 160	Personnel Management	3	MWF 11	Q148	Sylvester
2				MWF 2	Q146	Sylvester
	BA 164	Labor Legislation & Court Decisions	3	MWF 12	A110	Sylvester
1	BA 165	Office Management	3	MWF 10	Q28A	
2				MWF 1	Q31	
1	BA 166	Business Communications	3	MWF 10	Q29	Thomas
2				MWF 12	Q28A	Thomas
3				MWF 2	Q31	Thomas
4				MWF 3	Q28A	Thomas
	BA 167	Job Evaluation and Merit Rating	2	TTh 1	Q147	McLarney
	BA 169	Industrial Management	3	MWF 11	Q147	McLarney
1	BA 170	Transportation Services and Regulations	3	MWF 8	Q146	Taff
2				MWF 10	Q31	Taff
1	BA 171	Industrial and Commercial Traffic Management	3	MWF 12	Q146	Frederick
2				MWF 3	Q147	Taff
	BA 172	Motor Transportation	3	MWF 11	Q31	Taff
	BA 174	Commercial Air Transportation	3	MWF 3	Q148	Frederick
	BA 175	Airline Administration	3	MWF 2	Q148	Frederick
	BA 178	Production Planning and Control	2	TTh 12	Q147	McLarney
1	BA 180	Business Law	4	MTThF 8	A110	Mounce
2				MTThF 11	A110	Mounce
3				MTThF 1	A110	Mounce
4				MTThF 2	A110	Hale
1	BA 181	Business Law	4	MTThF 10	A110	Hale
2				MTThF 3	A110	Hale
	BA 184	Public Utilities	3	MWF 11	Q28A	Clemens
	BA 189	Business and Government	3	MWF 10	A16	Thatcher
	BA 190	Life Insurance	3	MWF 9	Q31	Watson
	BA 194	Insurance Agency Management	3	MWF 1	Q30	Watson
	BA 195	Real Estate Principles	3	MWF 12	Q31	Watson
	BA 210	Advanced Accounting Theory	2-3	Arranged		
	BA 221	Seminar in Accounting	3	Arranged		
	BA 258	Research Problems in Marketing	3	Arranged		Cook
	BA 262	Seminar in Contemporary Trends in Labor Relations	3	Arranged		Sylvester
	BA 270	Seminar in Air Transportation	3	Arranged		Frederick
CHEMISTRY						
	Chem 1	General Chemistry	4			
1		Lab. Sections (ACDFGH)		MWF 11	A1	Spurr
2		Lab. Sections (ABDEFG)		MWF 1		Rollinsen
3		Lab. Sections (ABCEGH)		MWF 3	A1	Dewey
4		Lab. Sections (ABCDEH)		TThS 10	A1	Dewey
5		Lab. Sections (ABCEFG)		TThF 2	A1	White

SECTION	DEPT. AND NUMBER	COURSE	CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
CHEMISTRY—(Continued)						
A				MW 8, 9	C103-118	Staff
B				MW 10, 11	C103-117	Staff
C				MW 12, 1	C103-117	Staff
D				MW 2, 4	C103-117	Staff
E				TTh 8, 9	C103-117	Staff
F				TTh 10, 11	C103-117	Staff
G				TTh 12, 1	C103-117	Staff
H				TTh 2, 4	C103-117	Staff
1	Chem 3	General Chemistry	4			
B				MWF 8	A1	Spurr
C				MW 10, 11	C117	Staff
D				MW 12, 1	C117	Staff
E				MW 2, 3	C117	Staff
F				TTh 8, 9	C117	Staff
G				TTh 12, 1	C117	Staff
H				TTh 2, 4	C117	Staff
1	*Chem 11	General Chemistry	3	TTh 11	A1	Rollinson
A				T 8, 9, 10	C120	Staff
B				T 1, 2, 3	C120	Staff
C				Th 8, 9, 10	C120	Staff
D				S 9, 10, 11	C120	Staff
1	Chem 15	Qualitative Analysis	3	MW 11	C215	Story
A				T 1, 2, 3	C106	Staff
B				Th 1, 2, 3	C102	Staff
1	Chem 19	Quantitative Analysis	4	TTh 12	C215	Stuntz
A				MF 1, 2, 3	C306	Staff
B				TTh 1, 2, 3	C303	Staff
1	Chem 21	Quantitative Analysis	4	TTh 8	C215	Stuntz
A				TTh 1, 2, 3	C306	Staff
1	Chem 31	Elements of Organic Chemistry	2	TTh 1	DD10	Woods
A	Chem 32	Elements of Organic Laboratory	1	M 1, 2, 3	C202	Staff
B				T 2, 3, 4	C204	Staff
C				W 1, 2, 3	C205	Staff
D				Th 2, 3, 4	C225	Staff
E				F 1, 2, 3	C204	Staff
1	Chem 35	Elementary Organic Chemistry	2	TTh 9	A1	Drake
2				TTh 1	A1	Drake
A	Chem 36	Elementary Organic Laboratory	2	TTh 10, 11, 12	C202	Drake, Staff
B				TTh 1, 2, 3	C204	Drake, Staff
C				MW 12, 1, 2	C205	Drake, Staff
D				MW 8, 9, 10	C225	Drake, Staff
E				F 1, 2, 3		
1				S 9, 10, 11	C202	Drake- Staff
A	Chem 81	General Biochemistry	2	MW 9	C215	Reeve
1	Chem 82	General Biochemistry	2	MW 2, 3, 4	C221	Reeve
A	Chem 141	Advanced Organic Chemistry	2	TTh 8	A1	Reeve
A	Chem 142	Advanced Organic Laboratory	2	Arranged	C206	Pratt
A	Chem 146	The Identification of Organic Com- pounds	2	S 11, Arranged	C215, C208	Pratt
A	Chem 150	Organic Quantitative Analysis	2	TTh 1, 2, 3	C467	Aldridge
1	Chem 161	Biochemistry	2	TTh 10	A21	Woods
A	Chem 162	Biochemistry Laboratory	2	TTh 1, 2, 3	C221	Woods, Staff
B				MW 1, 2, 3	C221	Woods, Staff
1	Chem 166	Food Analysis	3	T 9, MW 1, 2, 3	C215, C313	Wiley
A	Chem 181	Elements of Physical Chemistry	2	TTh 8	O240	Brown
A	Chem 182	Elements of Physical Chemistry— Laboratory	1	F 2, 3, 4	C333	Brown
1	Chem 187	Physical Chemistry	3	MWF 8	EE15	Svirbely
A	Chem 188	Physical Chemistry Laboratory	2	MW 1, 2, 3	C333	Pickard
B				TTh 1, 2, 3	C333	Pickard
A	Chem 192	Glassblowing Laboratory	1	M 7, 8, 9 P.M.	C-B3	Carruthers
B				W 7, 8, 9 P.M.	C-B3	Carruthers
C				S 9, 10, 11 A.M.	C-B3	Carruthers
1	Chem 201	The Chemistry of the Rarer Elements	2	W 5, S 9	C215	White
A	Chem 202	Advanced Inorganic Laboratory	2	Arranged	C065	Story
1	Chem 205	Radiochemistry	2	TTh 5	J11	Rollinson
A	Chem 206	Spectrographic Analysis	1	M 1, 2, 3	C014	White
B				Th 9, 10, 11	C014	White
1	Chem 209	Non-Aqueous Inorganic Solvents	2	TTh 4	C215	Story
A	Chem 221	Chemical Microscopy	2	F 10, Lab. Arr.	C323	Stuntz
1	Chem 226	Advanced Quantitative Analysis	2	Arranged	C306	Stuntz
A	Chem 245	The Chemistry of the Steroids	2	MF 5	C215	Pratt
1	Chem 253	Organic Sulfur Compounds	2	W 5, S 9	T8	Dewey
A	Chem 254	Advanced Organic Preparations	2-4	Arranged	C206	Pratt
A	Chem 258	The Identification of Organic Compounds (An Advanced Course)	2-4	Lab. Arranged Recit. S 11	C208 C215	Pratt

* Home Economic Students only.

SECTION	DEPT. AND NUMBER	COURSE	CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
CHEMISTRY—(Continued)						
1	Chem 261	Advanced Biochemistry	2	TTh 8	R6	Veitch
A	Chem 262	Advanced Biochemistry Laboratory	2	Arranged	C221	Veitch
1	Chem 265	Enzymes	2	MW 8	C215	Veitch
A	Chem 268	Special Problems in Biochemistry	2-4	Arranged	C221	Veitch
1	Chem 281	Theory of Solutions	2	TTh 5	J129	Svirbely
1	Chem 287	Infra-red and Raman Spectroscopy	2	MW 5	J129	Spurr
1	Chem 307	Chemical Thermodynamics	3	TTh 5-6:15	C215	Pickard
1	Chem 313	Molecular Structure	2	WF 8	J129	Brown
1	Chem 351	Seminar	1	F 10	U16	Woods
1	Chem 360	Research		Arranged		
DAIRY						
	Dairy 20	Dairy Breeds and Selection	2	T 2, T 3, 4	X	Ellmore
	Dairy 41	Advanced Grading of Dairy Products	1	Arranged	D312	Arbuckle
	Dairy 100	Dairy Cattle Management	1	M 2, 3, 4	X	Ellmore
1	Dairy 105	Dairy Cattle Breeding	3	TTh 10	D308	
A				M 2, 3	X	Ellmore
B				W 2, 3	X	Ellmore
C				F 2, 3	X	Ellmore
	Dairy 108	Dairy Technology	4	TTh 8, TTh 9, 10, 11	D308, 312	Keeney
1	Dairy 112	Ice Cream Making	4	MW 1	D308	Arbuckle
A				MW 2, 3, 4	Plant	Nisonger
	Dairy 115	Dairy Inspection	2	F 1, 2, 3	D308	Arbuckle
	Dairy 120	Dairy Seminar	1	Arranged	D308	Staff
	Dairy 124	Special Problems in Dairying A	2-4	Arranged		Staff
	Dairy 204	Special Problems in Dairying	1-5	Arranged		Staff
	Dairy 205	Seminar	1	M 11	D308	Staff
	Dairy 208	Research	3-8	Arranged		Staff
ECONOMICS						
1	Econ 4	Economic Developments	2	MF 9	Q140	Staff
2				MF 12	Q30	
3				MW 4	Q31	
4				TTh 8	Q147	
5				TTh 9	Q146	
6				TTh 12	Q146	
7				TTh 2	Q146	
8				TTh 3	Q146	
1	Econ 5	Economic Developments	2	TTh 10	Q147	Staff
2				TTh 12	N106	
3				TTh 2	N106	
1	Econ 31	Principles of Economics	3	MWF 9	Q146	
2				MWF 1	Q147	
3a,b				MWF 3	Q31, Q146	
4				MWF 4	Q147	
5				TThS 9	Q31	
6				TThS 10	Q30	
7				TThS 11	Q147	
1	Econ 32	Principles of Economics	3	MWF 10	E115	
2				MWF 4	Q148	
3				TThS 9	N106	
4				TThS 11	Q148	
1a,b	Econ 37	Fundamentals of Economics	3	MWF 8	Q30, A21	Rice, Norton
2				TThS 9	Q30	Rice
1	Econ 131	Comparative Economic Systems	3	MWF 9	N106	Gruchy
2				TThS 9	Q148	Gruchy
	Econ 132	Advanced Economic Principles	3	MWF 11	Q146	
	Econ 136	International Economic Policies and Relations	3	MWF 1	Q28A	Root
1	Econ 137	Economics of National Planning	3	MWF 10	N106	Gruchy
2	Econ 140	Money and Banking	3	MWF 10	Q146	
3				MWF 1	Q146	
4				MWF 4	Q146	
				TThS 11	Q146	
	Econ 142	Public Finance and Taxation	3	MWF 2	Q28A	
1	Econ 150	Marketing Principles and Organization	3	MWF 9	Q148	Reid
2				MWF 12	N106	Cook
3				MWF 3	N106	Cook
4				TThS 10	Q148	
1	Econ 160	Labor Economics	3	MWF 8	Q31	
2				MWF 11	A21	
3				MWF 1	Q148	
4				TThS 9	A110	
	Econ 171	Economics of American Industry	3	MWF 8	Q28A	Clemens
	Econ 230	History of Economic Thought	3	TTh 11-12:15	L109	Dillard
	Econ 232	Seminar in Economic Theory	3	T 3-5:30	L109	Gruchy

SECTION	DEPT. AND NUMBER	COURSE	CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
EDUCATION						
1	Ed 2	Introduction to Education.....	2	TTh 2	R112	Wiggin
A				Th 9	T6	Wiggin
B				Th 10	T6	Wiggin
C				Th 1	T6	Wiggin
	Ed 52	Children's Literature.....	2	MW 8	T12	Bryan
	Ed 100	History of Education I.....	2	S 8, 9	T6	Wiggin
	Ed 106	Comparative Education—Latin American.....	2	W 7, 8 P.M.	T102	Stewart
	Ed 121	The Language Arts in the Elementary Schools.....	2	S 8, 9	T103	Danecke
	Ed 123	The Child and the Curriculum.....	2	S 10, 11	T103	Danecke
	*Ed 130	Theory of the Junior High School.....	2	MTWTh 12	T4	Stewart
	*Ed 131	Theory of the Senior High School.....	2	MTWTh 12	T4	Stewart
	Ed 140	Curriculum, Instruction and Observation.....	3	MF 11		
		Art.....		Arranged	H103	Curtiss
		English.....		MTWTh 9	T4	Bryan
		Mathematics.....		Arranged		Breckbill
		Music.....		MTWTh 11	B4	Kamble
		Science.....		MW 4:20-6:00	T4	Owens
		Social Studies.....		MTWTh 10	T4	Schindler
	Ed 141	High School Course of Study— English.....	2	MW 10	T6	Bryan
	Ed 145	Principles of High School Teaching.....	2-3	S 8, 9, 11	A1	Brechbill
	Ed 147	Audio-Visual Education.....	2	MW 11	T103	Maley
	Ed 148	Methods and Practice of Teaching.....	2-6	S 8, 9	A1	Brechbill
	Ed 149	Methods and Practice of Teaching.....	9	S 8, 9	A1	Brechbill
	*Ed 150	Educational Measurement.....	2	MTWTh 10	R112	Brechbill
	Ed 153	The Improvement of Reading.....	2	M 7, 8 P.M.	T102	Schindler
1	Ed 160	Educational Sociology—Introductory.....	2	MTWTh 8	T102	Stewart
2				MTWTh 1	T102	Stewart
1	Ed 161	Guidance in Secondary Schools.....	2	ThF 3	T119	Byrne
2				Th 4:20-6:00	T119	Byrne
	Ed 162	Mental Hygiene in the Classroom.....	2	TTh 9	T119	Danecke
	Ed 188	Special Problems in Education.....	1-3	Arranged		Staff
	Ed 203	Problems in Higher Education.....	2	Th 7, 8 P.M.	T119	Wiggin
	Ed 210	The Organization and Administra- tion of Public Education.....	2	S 10, 11	T119	Newell
	Ed 212	School Finance and Business Administration.....	2	S 8, 9	T119	VanZwoll
	Ed 214	School Buildings and Equipment.....	2	T 7, 8 P.M.	T119	VanZwoll
	Ed 218	School Surveys.....	3	W 7, 8 P.M.	T119	Newell
	Ed 223	Practicum in Personnel Relation- ships.....	3	Th 7, 8 P.M.	T103	Newell
	Ed 224	Internship in School Administration.....	12	Arranged		Newell
	Ed 229	Seminar in Elementary Education.....	2	T 4:20-6:00	T119	Danecke
	Ed 261	Counseling Techniques.....	2	Th 7, 8 P.M.	T102	Byrne
	Ed 269	Seminar in Guidance.....	2	S 8, 9	T102	Byrne
	Ed 278	Seminar in Special Education.....	2	TTh 2		Danecke
	Ed 288	Research Problems in Education.....	1-6	Arranged		Staff
	Ed 289	Research—Thesis.....	1-6	Arranged		Staff
BUSINESS EDUCATION						
	BEd 100	Techniques of Teaching Office Skills.....	2	TTh 9	Q244	Patrick
HOME ECONOMICS EDUCATION						
	*HEEd 102	Problems in Teaching Home Economics.....	3	MTWTh 9, F8,9	T8	Spencer
	HEEd 140	Curriculum, Instruction and Observation.....	3	MWF 10	T8	Spencer
	HEEd 149	Teaching Secondary School Voca- tional Home Economics.....	9	S 8, 9, 10	A1	Brechbill, Spencer
	HEEd 202	Trends in the Teaching and Super- vision of Home Economics.....	2-4	Arranged		
HUMAN DEVELOPMENT EDUCATION						
	HDEd 100	Principles of Human Development I. Field Laboratory—All Sections.....	3	See Sections..... ½ day arranged	See Sections	Staff
A				TTh 9	T12	Staff
B				TTh 9	T17	Staff
C				TTh 9	T18	Staff
D				TTh 2	T4	Staff
E				TTh 2	T6	Staff
F				TTh 2	T8	Staff
G				WF 10	T12	Staff
H				WF 10	T17	Staff
I				WF 10	T218	Staff

* First eight weeks only.

SECTION	DEPT. AND NUMBER	COURSE	CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
EDUCATION—(Continued)						
	HDEd 101	Principles of Human Development II Field Laboratory—All Sections	3	See Sections..... ½ day arranged	See Sections	Staff
A				WF 9	T218	Staff
B				WF 9	T17	Staff
	HDEd 200	Introduction to Human Develop- ment and Child Study	3	W 7, 8, 9 P.M.	T103	Staff
	HDEd 201	Biological Bases of Behavior	3	S 9, 10, 11	T211	Staff
	HDEd 203	Integrative Bases of Behavior	3	W 7, 8, 9 P.M.	T202	Staff
	HDEd 205	Physical Processes in Human Development	3	W 4, 5, 6	T218	Staff
	HDEd 207	Socialization Processes in Human Development II	3	M 7, 8, 9 P. M.	T218	Staff
	HDEd 209	Self Process in Human Development	3	Th 4, 5, 6	T218	Staff
	HDEd 211	Peer-Culture and Group Processes in Human Development	3	S 9, 10, 11	T218	Staff
	HDEd 220	Developmental Tasks	3	M 7, 8, 9 P.M.	T211	Staff
	HDEd 231	Field Program in Child Study II	2-6	T 4, 5, 6	T28	Staff
	HDEd 250a,b,c	Direct Study of Children	1	Arranged		Staff
	HDEd 260	Synthesis of Human Development Concepts	3	M 4, 5, 6	T28	Staff
	HDEd 270	Seminars in Special Topics in Human Development	2-6	T 7, 8, 9 P.M.	T218	Staff
INDUSTRIAL EDUCATION						
	IEd 1	Mechanical Drawing	2	TTh 8, 9	I.E. Bldg.	Maley
	IEd 2	Elementary Woodworking	2	MW 10, 11	I.E. Bldg.	Hornbake
	IEd 12	Shop Calculations	3	M 2, W 2, 3	T102	
	IEd 22	Machine Woodworking I	2	MW 8, 9	I.E. Bldg.	Hornbake
	IEd 23	Arc and Gas Welding	1	TTh 3, 4	I.E. Bldg.	Maley
	IEd 24	Sheet Metal Work	2	TTh 1, 2	I.E. Bldg.	Maley
	IEd 28	Electricity I	2	T 6-9:30 P.M.	I.E. Bldg.	
	IEd 41	Architectural Drawing	2	MW 8, 9	I.E. Bldg.	Maley
	IEd 69	Machine Shop Practice I	2	MW 1, 2	I.E. Bldg.	Maley
	IEd 105	General Shop	2	F 2, 3	T102	Brown
	IEd 106	Art Metal Work	2	Th 6-9:30 P.M.	I.E. Bldg.	
	IEd 110	Foundry	1	TTh 3, 4	I.E. Bldg.	Maley
	*IEd 140	Curriculum, Instruction and Observation	3	TTh 9, MWF 1	T103	Hornbake
	IEd 149	Methods and Practice of Teaching	9	Arr. & S 8, 9	A1	Brown, Brechbill
	IEd 150	Training Aids Development	2	F 4, 5	I.E. Bldg.	Maley
	IEd 171	History of Vocational Education	2	S 8, 9	T4	Brown
	IEd 207	Philosophy of Industrial Arts—Ed.	2	S 10, 11	T4	Hornbake
	IEd 240	Research in Industrial Arts and Vocational Education	2	Arranged	T110	Brown, Hornbake
NURSERY SCHOOL—KINDERGARTEN EDU.						
1	CEd 2	Orientation, Observation and Record Taking	2	T 9-12 Th 9-12	BB8 BB8	Glass
2						
1	CEd 50	Observation and Experience in Nursery School and Kindergarten	2	T 9-12 Th 9-12	BB1 BB1	Flannery
2						
	CEd 100	Child Development I—Infancy	3	MWF 2	BB8	McNaughton
	CEd 102	Child Development III—Child from 5-10	2	TTh 1	BB8	Stant
	CEd 110	Child Development IV	3	MWF 3	BB8	McNaughton
1	CEd 115	Children's Activities and Activities Materials	3	M 2, 3 T 2, 3 Th 2, 3	BB1 BB1 BB1	Powell Shulman Shulman
A						
B						
1	CEd 116	Creative Expression—Music	3	T 9 T 10, 11 Th 10, 11	BB1 BB1 BB1	McCarteney
A						
B						
	CEd 140	Curriculum, Instruction and Observation Nursery School	3	MWF 3	BB1	Powell
	CEd 145	Guidance in Behavior Problems	3	MWF 4	BB8	Powell
	CEd 149	Teaching Nursery School	4-8	Th 4	BB8	Shulman, Glass, Flannery
	CEd 150	Curriculum, Instruction and Observation—Kindergarten	3	MWF 3	T4	Stant
	CEd 159	Teaching Kindergarten	4-8	Th 4	BB1	Shulman
ENGINEERING						
AERONAUTICAL ENGINEERING						
	AeroE 102	Aerodynamics	2	TTh 10	J126	Sherwood
	AeroE 103	Airplane Detail Drafting	1	T 1, 2, 3	J204	Corning
A						
B	AeroE 105	Airplane Fabrication Shop	1	T 1, 2, 3 Th 1, 2, 3	S16 S16	Guess Eckard
1	AeroE 107	Airplane Design	4	TTh 9	J125	Corning

* First eight weeks only.

SECTION	DEPT. AND NUMBER	COURSE	CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
ENGINEERING—(Continued)						
A	AeroE 109	Aircraft Power Plants	4	MW 1, 2, 3	J307	Corning
1				MWF 9	J125	Allen
A	AeroE 111	Aeronautical Laboratory	2	F 1, 2, 3		Allen
1				T 10	J125	Staff
A				Th 1, 2, 3		Staff
B				T 1, 2, 3		Staff
	AeroE 113	Mechanics of Aircraft Structures	3	MWF 10	J125	Guess
	AeroE 204	Aircraft Dynamics	3	Arranged	J125	Shen
	AeroE 210	Aerodynamic Theory	3	Arranged	J125	Shen
CHEMICAL ENGINEERING						
1	ChE 64	Physical Metallurgy	5	TThS 9	U120	Klier
A				TTh 1, 2, 3	U102	
	ChE 68	Mechanical Properties of Metals	3	Arranged	Arranged	Klier
	ChE 103f	Elements of Chemical Engineering	3	MWF 11	U16	Smatko
	ChE 104	Chemical Engineering Seminar	1	F 8	U114	Bilbrey
1	ChE 105f	Advanced Unit Operations	5	T 9, 10	U114	Bonney
2				Th 9, 10	U114	Landgren
A				T 8-5	U1	
B				Th 8-5	U1	
	ChE 108f	Industrial Chemical Technology	2	MW 8	U15	Smatko
	ChE 109f	Chemical Engineering Thermo- dynamics	3	MWF 10	U114	Landgren
	ChE 110	Advanced Chemical Engr. Calculations	3	MWF 11	U114	Bilbrey
1	ChE 114	Applications of Electrochemistry	4	MTW 12	111	Smatko
A				T 1-4	U13	
1	ChE 182	Optical and X-ray Metallography	4	Arranged	U120	Klier
A					U105	
	ChE 202	Gas Analysis	3	Arranged	Arranged	Bonney
	ChE 203	Graduate Seminar	1	F 9	U111	Huff
	ChE 205	Research in Chemical Engineering and in Metallurgy	Various	Arranged	Various	Staff
	ChE 207f	Plant Design Studies	3	Arranged	U111	Huff
	ChE 210f	Gaseous Fuels	2	Arranged	Arranged	Huff
	ChE 280	Graduate Chemical Engineering Thermodynamics	3	Arranged	Arranged	Landgren
CIVIL ENGINEERING						
1	CE 50	Fluid Mechanics	3	TTh 9	J128	Cournyn
2			3	TTh 10	J128	Cournyn
A				M 1, 2, 3	S30	Cournyn
B				T 1, 2, 3	S30	Cournyn
C				W 1, 2, 3	S30	Cournyn
1	CE 100	Theory of Structure	4	MWF 8	J104A	Piper
A				W 1, 2, 3	J203	Piper
1	CE 101	Soil Mechanics	3	TTh 8	J104A	Barber
2			3	TTh 10	J104A	Barber
A				M 1, 2, 3	S18	Barber
B				W 1, 2, 3	S18	Barber
C				F 1, 2, 3	S18	Barber
1	CE 102	Structural Design	6	MTWTh 9, F 11	J104	Allen
2			6	MTWThF 10	J104	Allen
A				T 1, 2, 3	J203	Piper
B				Th 1, 2, 3	J203	Piper
1	CE 104	Water Supply	3	MW 9	J104A	Otts
2			3	MW 10	J104A	Otts
A				T 1, 2, 3	J202, SB5	Otts
B				Th 1, 2, 3	J202, SB5	Otts
	CE 107	Statically Indeterminate Structures	3	Arranged		Keller
	CE 108	Photogrammetry	3	Arranged		Gohr
	CE 109	Hydrology	3	Arranged		Cournyn
	CE 202	Experimental Stress Analysis	3	Arranged		Keller
	CE 203	Soil Mechanics	3	Arranged		Barber
	CE 206	Theory of Concrete Mixtures	3	MWF 9	S30	Walker, Wedding
	CE 209	Advanced Water Supply	3	Arranged		Otts
	CE 212	Research		Arranged		Staff
	CE 215	Sanitary Engineering Laboratory	3	Arranged		Otts
DRAWING						
A1,2	Dr 1	Engineering Drawing	2	MF 8, 9	J304, J308	Staff
B1,2				MF 10, 11	J303, J308	Staff
C				MF 1, 2	J309	Staff
D				MF 3, 4	J309	Staff
E1,2				TTh 8, 9	J303, J309	Staff
F1,2				TTh 2, 3	J308, J309	Staff
	Dr 2	Engineering Drawing	2	TTh 4, 5	J309	Staff
1	Dr 3	Advanced Engineering Drawing (C.E.)	2	F 1	J202	Piper

SECTION	DEPT. AND NUMBER	COURSE	CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
ENGINEERING—(Continued)						
A				TTh 8, 9	J304	Staff
B				WF 2, 3	J303	Staff
C				TTh 2, 3	J303	Staff
D				F 2, 3, 4	J202	Piper
ELECTRICAL ENGINEERING						
1	EE 50	Fundamentals of Electrical Engr.	3	TTh 9	J12	Beam
2			3	TTh 10	J12	Beam
A				S 9, 10, 11	S2	Beam
B				S 9, 10, 11	S107	Becker
1a,b	EE 51	Principles of Electrical Engr.	4	MWF 9	J12, J13	Small, Simons
2a,b			4	MWF 10	J12, J13	Small, Simons
A				Th 1, 2, 3	S2	Simons
B				Th 3, 4, 5	S2	Simons
C				F 1, 2, 3	S2	Simons
D				F 3, 4, 5	S2	Simons
1	EE 60	Electricity and Magnetism	3	MWF 9	J317	Reed
2			3	MWF 10	J114	Beam
1	EE 62	Electrical Measurements	2	T 9	J13	Small
2			2	T 10	J13	Small
A				T 1, 2, 3	J9	Small
B				T 3, 4, 5	J9	Small
1	EE 100	Alternating-Current Circuits	4	MWF 9	J114	Price
2			4	MWF 11	J114	Becker
A				M 2, 3, 4	S2	Beam
B				M 2, 3, 4	S107	Becker
1	EE 102	Alternating-Current Machinery	4	MWF 10	J317	Hodgins
2			4	MWF 11	J317	Hodgins
A				T 1, 2, 3	S2	Hodgins
B				T 3, 4, 5	S2	Hodgins
C				W 1, 2, 3	S2	Hodgins
D				W 3, 4, 5	S2	Becker
1	EE 105	Radio Engineering	4	MWF 10	J322	Price
2			4	MWF 11	J322	Wagner
A				T 1, 2, 3	J208	Price
B				T 3, 4, 5	J208	Price
C				W 1, 2, 3	J208	Price
D				W 3, 4, 5	J208	Price
	EE 114	Applied Electronics	3	MWF 8	J107	Stuntz
	EE 117	Power Transmissions and Distribution	3	MWF 8	J12	Reed
	EE 120	Electro-Magnetic Waves	3	MTh 5-6:15	J12	Reed
	EE 160	Vacuum Tubes	3	MWF 4	J12	Weber
	EE 200	Symmetrical Components	3	MWF 3	J12	Reed
	EE 202	Transients in Linear Systems	3	TF 5-6:15	J13	Wagner
	EE 212	Automatic Regulation	3	MTh 5-6:15	J13	Ahrendt
	EE 232	Active Network Analysis	3	WF 5-6:15	J12	Corcoran
	EE 250	Electrical Engineering Research	3	Arranged		Weber, Wagner
	Engr. 1	Introduction to Engineering	1	T 11	Central Audit.	Steinberg
GEOLOGY						
	Geol. 2	Engineering Geology	2	TTh 5	J104	Brown
MECHANICS						
1	Mech 1	Statics and Dynamics	3	MWF 9	J127	Keller
2				MWF 11	J127	Wedding
1	Mech 2	Statics and Dynamics	5	MTWThF 9	J302	Younger
2				MTWThF 10	J124	Shames
3				MTWThF 11	J11	Hayleck
1	Mech 50	Strength of Materials	4	MWThF 8	J104	Keller
2				MTWF 11	J104A	Keller
1	Mech 51	Strength of Materials	3	MWF 8	J127	Wedding
2				TThS 10	J127	Wedding
1	Mech 52	Strength of Materials	5	MTWThF 9	J124	Warner
1	Mech 53	Materials of Engineering	2	T 8	J127	Wedding
A				F 1, 2, 3	S26	Wedding
B				Th 1, 2, 3	S26	Wedding
MECHANICAL ENGINEERING						
1a,b	ME 51	Thermodynamics	4	MWF 9	J10, J11	Read, Ojalvo
A1,2				M 2, 3, 4	J303, J304	Read, Ojalvo
1	ME 53	Metallography	3	TTh 10	J323	Eyler
A				T 1, 2, 3	J29	Eyler
1	ME 54	Fluid Mechanics	3	MW 8	J323	Warner
A				Th 1, 2, 3	J302	Warner
1	ME 100	Thermodynamics	3	TTh 8	J323	Warner
2				TTh 9	J322	Baker
A				M 2, 3, 4	J308	Warner
B				W 2, 3, 4	J302	Baker

SECTION	DEPT. AND NUMBER	COURSE	CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
ENGINEERING—(Continued)						
1	ME 101	Heat Transfer	2	MW 9	J322	Eyler
2			2	MW 11	J10	Eyler
1	ME 102	Heating and Air Conditioning	3	TTh 8	J124	Eyler
2				TTh 9	J10	Allen
A				Th 1, 2, 3	J201	Eyler
B				M 1, 2, 3	J302	Allen
1	ME 103	Refrigeration	3	MW 10	J10	Read
A				F 1, 2, 3	J201	Read
1a,b	ME 104	Prime Movers	4	MWF 9	J323, J321	Shreeve, Baker
2			4	MWF 10	J11	Ojalvo
A				M 1, 2, 3	J301	Shreeve
B				T 1, 2, 3	J302	Baker
C				F 1, 2, 3	J302	Ojalvo
1	ME 106	Mechanical Engr. Design	4	TTh 9	J11	Long
2			4	TTh 10	J11	Hayleck
A				WF 1, 2, 3	J301	Long
B				TTh 1, 2, 3	J301	Hayleck
1	ME 107	Mechanical Engr. Design	4	TTh 9	J323	Jackson
A				MW 1, 2, 3	J201	Jackson
1	ME 108	Mechanical Laboratory	2	T 4	J302	Shreeve
2			2	W 4	J302	Shreeve
3			2	Th 4	J302	Shreeve
A				T 1, 2, 3		Long, Ojalvo
B				W 1, 2, 3		Read, Shames
C				Th 1, 2, 3		Baker, Shames
	ME 200	Advanced Dynamics	3	S 9, 10, 11		Long
	ME 202	Applied Elasticity	3	MWF 11	J302	Younger
	ME 204	Advanced Thermodynamics and Heat Transfer	3	TTh 4:30-6		Allen
	ME 206	Advanced Machine Design	3	S 9, 10, 11		Jackson
	ME 209	Steam Power Plant Design	3	Arranged		Shreeve
	ME 225	Advanced Properties of Metals and Alloys	2	M 10, 11	J201	Jackson
	ME 229	Jet Propulsion	3	Arranged		Shreeve
SHOP						
1	Shop 1	Machine Shop Practice	2	M 11	S36	Hennick
2			2	W 11	S36	Hennick
3			2	F 11	S36	Hennick
A				W 8, 9	S37	Hennick
B				TTh 8, 9	S37	Hennick
C				M 1, 2	S37	Hennick
D				T 2, 3	S37	Hennick
E				W 1, 2	S37	Hennick
F				Th 2, 3	S37	Hennick
G				F 2, 3	S37	Hennick
	Shop 2	Machine Shop Practice	1	M 3, 4	S37	Hennick
	Shop 3	Manufacturing Processes	1	W 4	S36	Hoshell
SURVEYING						
1	Surv 1	Elements of Plane Surveying	2	TTh 9, 10	J103	Kennedy
2	Surv 2	Plane Surveying (C.E.)	3	T 8	J104	Luce, Harden
3			3	T 9	J127	Luce, Harden
A1,2			3	T 10	J129	Luce, Harden
B				MW 1, 2, 3	J102, J103	Luce, Harden
1	Surv 100	Advanced Surveying	4	TTh 1, 2, 3	J103	Kennedy
2			4	MW 10	J128	Gohr
3			4	MW 11	J128	Gohr
A				TTh 8	J128	Gohr
B1,2				MW 1, 2, 3	J202	Gohr
				TTh 1, 2, 3	J102	Luce, Harden
ENGLISH						
	Eng 1	Composition & American Literature	3			Ball, Staff
1a,b,c,d				MWF 8	A18,A130,T4,T6	
2a,b,c,d,e				MWF 9	A18,T6,T102, E115,E214	
3a,b,c,d				MWF 10	A18,Q140,F101, M107	
4a,b,c,d,e				MWF 11	A18,A16,T6, T202,T13	
5a,b,c,d,e				MWF 12	A18,T6,T211, T17,T102	
6a,b,c,d,e				MWF 1	A18,A16,T6, T202,T17	
7a,b,c,d,e				MWF 2	A18,T4,T6, T211,T17	
8a,b,c,d				MWF 3	A18,T6,T202, A133	

SECTION	DEPT. AND NUMBER	COURSE	CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
ENGLISH—(Continued)						
	9a,b,c,d			MWF 4	A18,T6,T12, T103	
	10a,b,c			TThS 8	A18,T12,T211	
	11a,b,c			TThS 9	A133,Q140,A12	
	12a,b,c			TThS 10	T202,T17,T219	
	13			TThS 11	A18	
	14			TThS 12	A18	
	Eng 2	Composition & American Literature	3			Ball, Staff
	1			MWF 9	A17	
	2			MWF 10	R6	
	3a,b			MWF 11	A17,T8	
	4			MWF 12	T8	
	5a,b			MWF 1	A17,A12	
	6			MWF 3	A17	
	7			MWF 4	A17	
	8			TThS 8	T202	
	9a,b			TThS 9	T202,A204	
	10			TThS 10	A17	
	11			TThS 12	A17	
	Eng 3	Composition and World Literature	3			Cooley, Staff
	1a,b			MWF 8	A17,T103	
	2a,b			MWF 9	T12,P101	
	3a,b			MWF 10	T103,T13	
	4a,b			MWF 11	T12,T103	
	5a,b			MWF 12	T12,T103	
	6a,b			MWF 1	T8,T12	
	7a,b,c			MWF 2	A17,T8,T12	
	8a,b			MWF 3	T8,T12	
	9			MWF 4	T8	
	10			TThS 8	T8	
	11a,b			TThS 9	A130,T12	
	12a,b			TThS 10	A130,T8	
	13			TThS 11	A133	
	14			TThS 12	A130	
	Eng 4	Composition and World Literature	3			Cooley, Staff
	1			MWF 8	A133	
	2			MWF 9	A133	
	3			MWF 10	T18	
	4			MWF 11	T218	
	5			MWF 12	A133	
	6			MWF 1	T218	
	7			MWF 2	T103	
	8			MWF 4	A130	
	9			TThS 8	A133	
	10			TThS 10	A133	
	11			TThS 12	A133	
	Eng 5	Composition & English Literature	3			Zeeveld, Staff
	1			MWF 9	T18	
	2a,b			MWF 10	A130,T102	
	3			MWF 11	T18	
	4			MWF 1	T18	
	5			MWF 2	T219	
	6			MWF 3	T103	
	7			TThS 9	A17	
	8			MWF 9	T202	
	9			MWF 12	T202	
	10			MWF 2	T202	
	11			TThS 8	A130	
	Eng 7	Technical Writing	2			Bezanson
	1			TTh 8	A17	Coulter
	2			TTh 11	A17	Harman
	Eng 8	College Grammar	3		A21	C. Martin
	Eng 12	Introduction to Creative Writing	2		A18	Ball
	Eng 102	Old English	3		A17	Harman
	Eng 104	Chaucer	3		A130	Zeeveld
	Eng 112	Poetry of the Renaissance	3		A17	Zeeveld
	Eng 115	Shakespeare	3		A21	Weber
	Eng 129	Literature of the Romantic Period	3		A133	Mooney
	Eng 134	Literature of the Victorian Period	3		A133	
	A. Civ. 137	Conference Course in American Civilization	3		A133	Bode
	Eng 139	The English Novel	3		A133	Aldridge
	Eng 144	Modern Drama	3		A130	Weber
	Eng 148	The Literature of American Democracy	3		A130	Manning
	Eng 150	American Literature to 1900	3		A130	Gravely
	1			MWF 1	A130	Manning
	2			MWF 3	A130	Gravely
	Eng 155	Four Major American Writers	3		A130	Cooley
	Eng 157	Introduction to Folklore	3		A133	

SECTION	DEPT. AND NUMBER	COURSE	CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
ENGLISH—(Continued)						
	Eng 170	Creative Writing	2	TTh 9	A18	Fleming
	Eng 201	Bibliography and Methods	3	M 7, 8	L109	Mooney
	Eng 202	Middle English	3	S 9, 10	A18	Harman
	Eng 206	Seminar in Renaissance Literature	3	W 7, 8	L109	McManaway
	Eng 216	Literary Criticism	3	W 3, 4	L109	Murphy
	Eng 225	Seminar in American Literature	3	M 2, 3	L109	Bode
	Eng 227	Problems in American Literature	3	F 3, 4	L109	Aldridge
ENTOMOLOGY						
A B C D	Ent 1	Introductory Entomology	3	TTh 1	M107	Haviland
				T 10, 11	M206	Haviland
				T 2, 3	M206	Haviland
				W 10, 11	M206	Haviland
				W 2, 3	M206	Haviland
	Ent 2	Insect Morphology	3	S 9, TTh 8, 9	M206, M206	Haviland
	Ent 4	Beekeeping	2	MF 11	M206	Abrams
	Ent 103	Insect Pests	3	MW 9, M 2,3,4	M107, M206	Cory, Bickley
	Ent 105	Medical Entomology	3	MF 11, Th 2, 3	M107, M206	Bickley
	Ent 110	Special Problems	1	Arranged	Arranged	Cory, Staff
	Ent 112	Seminar	1	M 12	M107	Cory, Staff
	Ent 201	Advanced Entomology	Arr.	Arranged	Arranged	Cory, Staff
	Ent 202	Research	Arr.	Arranged	Arranged	Cory, Staff
	Ent 205	Insect Ecology	2	S 8, 9, 10, 11	M205	Sailer
FOREIGN LANGUAGES						
	For. Lang. 1	English for Foreign Students	3	MWF 1	F104	
FRENCH						
1	Fr 1	Elementary French	3	MWF 8	A209	Bingham, Staff
2				MWF 10	A209	
3				MWF 11	A204	
4				MWF 2	A204	
5				MWF 3	A204	
6				TThS 8	A209	
1	Fr 2	Elementary French	3	MWF 9	F101	Bingham, Staff
2				MWF 2	F101	
1	Fr 3	Elementary Conversation	1	T 12	A209	
1	Fr 4	Intermediate Literary French	3	MWF 8	A204	Falls, Staff
2				MWF 10	A204	
3				MWF 1	A204	
4				MWF 4	A209	
1	Fr 5	Intermediate Literary French	3	MWF 11	F101	Falls, Staff
2				MWF 1	A209	
	Fr 6	Intermediate Scientific French	3	MWF 8	F101	
	Fr 8	Intermediate Conversation	2	MF 12	A204	deMarne
	Fr 9	Intermediate Conversation	2	TTh 10	A209	deMarne
	Fr 17	Grammar Review	3	MWF 2	F104	deMarne
	Fr 53	The Development of the French Drama	3	MWF 9	A209	Kramer
	Fr 71	Intermediate Grammar & Composi- tion	3	MWF 3	F101	Dobert
	Fr 75	Introduction to French Literature	3	MWF 11	A209	Falls
	Fr 80	Advanced Conversation	3	MWF 9	R6	deMarne
	Fr 103	French Literature of the 18th Century	3	MWF 2	A209	Falls
	Fr 105	French Literature of the 19th Century	3	MWF 12	A209	Quynn
	Fr 121	Advanced Composition	3	MWF 3	A209	Falls
	Fr 171	Practical French Phonetics	3	MWF 9	A204	L. P. Smith
	Fr 215	Moliere	2	Arranged		Quynn
	Fr 251	Seminar	3	Arranged		Falls
GERMAN						
1	Ger 1	Elementary German	3	MWF 8	A212	Cunz, Staff
2				MWF 9	F102	
3				MWF 10	F102	
4				MWF 2	A228	
5				MWF 4	A228	
6				TThS 9	A212	
1	Ger 2	Elementary German	3	MWF 11	F102	Cunz, Staff
2				TThS 10	A212	
	Ger 3	Elementary Conversation	1	T 9	A228	
1	Ger 4	Intermediate Literary German	3	MWF 9	T13	Cunz, Staff
2				MWF 2	F102	
1	Ger 5	Intermediate Literary German	3	MWF 11	R6	Cunz, Staff
2				MWF 1	A231	
1	Ger 6	Intermediate Scientific German	3	MWF 11	F103	Kramer, Staff
2				MWF 3	A212	
3				TThS 11	A212	

SECTION	DEPT. AND NUMBER	COURSE	CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR	
FOREIGN LANGUAGES—(Continued)							
1	Ger 7	Intermediate Scientific German	3	MWF 12	F102	Kramer, Staff	
2				MWF 3	F102		
	Ger 8	Intermediate Conversation	2	TTh 10	A204	Kramer Schweizer Hammerschlag Hammerschlag Cunz Prahl	
	Ger 9	Intermediate Conversation	2	TTh 1	A228		
	Ger 71	Review Grammar and Composition	3	MWF 11	A212		
	Ger 75	Introduction to German Literature	3	MWF 2	A12		
	Ger 80	Advanced Conversation	3	MWF 12	A212		
	Ger 105	Contemporary German Literature	3	MWF 10	A212		
	Ger 161	German Civilization	3	MWF 2	A212		
	Ger 251	Seminar	3	Arranged			
HEBREW							
	Hebr 1	Elementary Hebrew	3	MWF 10	O240	Greenberg	
	Hebr 3	Elementary Conversation	1	Arranged		Greenberg	
	Hebr 4	Intermediate Hebrew	3	MWF 11	O240	Greenberg	
	Hebr 75	Introduction to Hebrew Literature	3	MWF 9	O236	Greenberg	
RUSSIAN							
	Russ 1	Elementary Russian	3	MWF 3	A12	Boborykine	
	Russ 3	Elementary Conversation	1	Arranged		Boborykine	
	Russ 4	Intermediate Russian	3	MWF 4	A12	Boborykine	
	Russ 8	Intermediate Conversation	2	Arranged		Boborykine	
	Russ 71	Review Grammar and Composition	3	MWF 11	A12	Boborykine	
	Russ 103	Russian Literature of 19th Century	3	MWF 12	A12	Boborykine	
SPANISH							
1	Span 1	Elementary Spanish	3	MWF 8	A231	Parsons, Staff	
2				MWF 9	F103		
3				MWF 10	A228	Parsons, Staff	
4				MWF 1	A228		
5				MWF 3	A228		
6				TThS 10	A231		
1	Span 2	Elementary Spanish	3	MWF 10	F103		
2				MWF 12	A228		
3				TThS 9	A231		
1	Span 3	Elementary Conversation	1	T 11	A228		
2				W 12	A204	Parsons, Staff	
1	Span 4	Intermediate Spanish	3	MWF 8	A228		
2				MWF 10	F104		
3				MWF 1	F101		
4				MWF 4	A231		
5				TThS 8	A231		
1	Span 5	Intermediate Spanish	3	MWF 9	A228		
2				MWF 2	F103		
3				MWF 3	F103	Parsons, Staff	
1	Span 8	Intermediate Conversation	2	TTh 10	A228		
2				MF 12	F103		
	Span 17	Grammar Review	3	MWF 3	F104		
	Span 71	Review Grammar and Composition	3	MWF 2	A231		
	Span 75	Introduction to Spanish Literature	3	MWF 10	A231		
	Span 80	Advanced Conversation	3	MWF 11	A231		
	Span 101	Epic and Ballad	3	MWF 9	A231		
	Span 112	Modern Spanish Drama	3	MWF 12	A231	Parsons Goodwyn Parsons Nemes Parsons Rand Bingham Rand	
	Span 151	Spanish-American Fiction	3	MWF 11	A228		
	Span 161	Spanish Civilization	3	MWF 3	A231		
	Span 199	Rapid Review of the History of Spanish Literature	1	W 2	F103		
	Span 221	Reading Course	3	Arranged			
	Span 251	Seminar	3	Arranged			
COMPARATIVE LITERATURE							
	CL 101	Introductory Survey of Comparative Literature	3	MWF 1	A212		Prahl
	CL 107	The Faust Legend in English and German Literature	3	MWF 9	A212	Prahl	
FORESTRY							
	For 102	Farm Forestry	3	Arranged	O138	Dengler	
GEOGRAPHY							
1	Geog 1	Economic Resources	2	M 8	N101	Anderson	
2				T 12	N101		
3				T 11	N101		
4				T 9	N101		
5				W 8	N101		
6				Th 12	N101		
7				Th 9	N101		
8				F 8	N101		
A				M 8, 9	N6		

SECTION	DEPT. AND NUMBER	COURSE	CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
GEOGRAPHY—(Continued)						
B				M 10, 11	N6	
C				M 12, 1	N6	
D				M 2, 3	N6	
E				M 4, 5	N6	
F				T 8, 9	N6	
G				T 10, 11	N6	
H				W 8, 9	N6	
I				W 10, 11	N6	
J				W 12, 1	N6	
K				W 2, 3	N6	
L				Th 8, 9	N6	
M				Th 10, 11	N6	
N				Th 12, 1	N6	
O				F 8, 9	N6	
P				F 10, 11	N6	
Q				F 12, 1	N6	
R				F 2, 3	N6	
1	Geog 2	Economic Resources	2	TTh 8	N101	
2				TTh 10	N101	
3				TTh 1	N101	
	Geog 20	Map Reading and Interpretation	3	MWF 11	N105	Hewins
	Geog 30	Principles of Physical Geography	3	MWF 9	N101	Hewins
	Geog 40	Weather and Climate I	3	MWF 8	Q148	Thom
	Geog 60	Economic Geography	3	MWF 10	N101	Patton
	Geog 100	Regional Geography of U. S. and Canada	3	MWF 11	N101	Anderson
	Geog 110	Latin America	3	MWF 2	N101	
	Geog 120	Economic Geography of Europe	3	MWF 1	N101	VanRoyen or Patton
	Geog 134	Cultural Geography of East Asia	3	M 7:30-10 P.M.	N105	Hu
	Geog 146	The Near East	3	W 7:30-10 P.M.	N101	
	Geog 150	Problems of Map Evaluation I (Topographic Maps)	3	Arranged		Brierly
	Geog 152	Problems and Practice of Photo Interpretation	3	Arranged		Staff
	Geog 154	General Cartography and Graphics	3	T 1, Th 2, 3	N6	Karinen
	Geog 170	Local Field Course	3	Arranged	N105	Staff
	Geog 197	Urban Geography	3	MWF 3	N101	Patton
	Geog 210	Seminar in Geography of Latin America	3	M 3, 4, W 3	N105	
	Geog 230	Seminar in The Geography of China	3	T 7:30-10 P.M.	N105	Hu
	Geog 260	Micro-Climatology	3	Arranged	N105	Thom
	Geog 261	Advanced General Climatology	3	Arranged	N105	Thom
	Geog 290	Visitors' Seminar in Geography	Arr.	Arranged	N105	Visitors, Staff
	Geog 292	Individual Research	Arr.			
GOVERNMENT AND POLITICS						
1a,b	G&P 1	American Government	3	MWF 8	A106, T119	Staff
2a,b				MWF 9	A106, T119	
3a,b				MWF 10	A106, T119	
4a,b				MWF 11	A106, T119	
5a,b				MWF 12	A106, T119	
6a,b				MWF 1	A106, T119	
7a,b				MWF 2	A106, T18	
8a,b				MWF 3	A106, T18	
9a,b				MWF 4	A106, T119	
10a,b				TThS 8	A106, T18	
11a,b				TThS 9	A106, T18	
12a,b				TThS 10	A106, T18	
13a,b				TThS 11	A106, T18	
	G&P 4	State Government and Administration	3	MWF 10	A21	Dixon
1	G&P 7	The Government of the British Commonwealth	2	TTh 9	A16	Steinmeyer
2				TTh 1	A16	Steinmeyer
1	G&P 9	The Governments of Latin America	2	TTh 10	A16	Steinmeyer
2				TTh 2	A16	Steinmeyer
	G&P 101	International Political Relations	3	MWF 8	Q140	Starr
	G&P 105	Recent Far Eastern Politics	3	MWF 9	A16	Steinmeyer
	G&P 110	Principles of Public Administration	3	MWF 2	Q140	Larsen
	G&P 111	Public Personnel Administration	3	MWF 11	Q140	Larsen
	G&P 131	Constitutional Law	3	MWF 12	Q140	Dixon
	G&P 141	History of Political Theory	3	MWF 1	Q140	Anderson
	G&P 144	American Political Theory	3	MWF 3	Q140	Anderson
	G&P 174	Political Parties	3	MWF 10	A12	Burdette
	G&P 201	Seminar in International Political Organization	3	Arranged		Starr
	G&P 205	Seminar in American Political Institutions	3	T 3, 4, 5	Q140	Burdette

SECTION	DEPT. AND NUMBER	COURSE	CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
GOVERNMENT AND POLITICS—(Continued)						
	G&P 213	Problems of Public Administration	3	Arranged	T203	Ray
	G&P 281	Departmental Seminar	0	Arranged		Staff
	G&P 299	Thesis Course	3-12	Arranged		Staff
HISTORY						
1	H 1	History of Modern Europe	3	MWF 11	A14	Bauer
2				MWF 1	A14	Prange
	H 2	History of Modern Europe	3	MWF 3	A14	Stromberg
	H 3	History of England and Great Britain	3	MWF 9	A14	Gordon
1a,b	H 5	History of American Civilization	3	MWF 8	A14, A203	Stromberg and
2				MWF 9	R113	Staff
3				MWF 10	A14	
4a,b				MWF 11	E115, R113	
5a,b				MWF 12	A14, R113	
6				MWF 1	R113	
7a,b				MWF 2	R113, E115	
8				MWF 3	R113	
9a,b				MWF 4	A207, A203	
10				TThS 8	A203	
11				TThS 9	A203	
12				TThS 10	A203	
1	H 6	History of American Civilization	3	MWF 9	F112	
2				MWF 10	R113	
3				TThS 8	A207	
4				TThS 9	A207	
5				TThS 10	A207	
6				MWF 1	E116	
7				MWF 3	E115	
1	H 51	The Humanities	3	MWF 2	A207	Jashemski
2				MWF 3	A207	Jashemski
	H 105	Social and Economic History of the U. S. to 1865	3	MWF 1	A207	Chatelain
	H 114	The Middle Period of American History 1824-1860	3	MWF 8	A203	Sparks
	H 118	Recent American History	3	MWF 12	A203	Hanks
	H 121	History of the American Frontier	3	MWF 2	A203	Gewehr
	H 123	The New West	3	MWF 10	A203	Bates
	H 127	Diplomatic History of the United States	3	MWF 9	A203	Wellborn
	H 133	The History of American Ideas	3	MWF 2	A14	Ferguson
	H 135	Constitutional History of the U. S.	3	MWF 11	A207	Gewehr
	H 151	History of the Ancient Orient and Greece	3	MWF 9	A207	Jashemski
	H 155	Medieval Civilization	3	MWF 12	A207	Jashemski
	H 171	Europe in the 19th Century 1815-1919	3	MWF 10	A207	Bauer
	H 175	Europe in the World Setting of the 20th Century	3	MWF 3	A16	Prange
	H 187	History of Canada	3	MWF 11	A203	Gordon
	H 191	History of Russia	3	MWF 1	A207	Bauer
	H 199	Proseminar in Historical Writing	3	T 9, 10	L109	Stromberg
	H 200	Research	3-6		Arr.	Staff
	H 201	Seminar in American History	3		Arr.	Wellborn
	H 205	Topics in American Economic and Social History	3		Arr.	Ferguson
	H 250	Seminar in European History	3		Arr.	Bauer
	H 251	Topics in Greek Civilization	3		Arr.	Jashemski
	H 282	Problems in the History of World War II	3	F 7-9:30 P.M.	L109	Prange
	H 285	Topics in the History of Modern England and Greater Britain	3		Arr.	Gordon
	H 287	Historiography	3	TThS 9, 10	L109	Sparks
HOME ECONOMICS						
CLOTHING						
A	Clo 20A	Clothing Construction	3	MWF 10, 11	H311	Staff
B				MWF 1, 2	H132	
A	Clo 22	Clothing Construction	2	WF 10, 11	H132	
B				TTh 8, 9	H132	
	Clo 120	Draping	3	MWF 1, 2	H311	Houston
	Clo 121	Pattern Design	2	TTh 1, 2	H132	Staff
A	Clo 122	Tailoring	2	TTh 10, 11	H132	Mitchell
B				TTh 10, 11	H311	Wilbur
	Clo 123	Children's Clothing	2	T 8, Th 8, 9	H311	Staff
A	Clo 125	Tailoring	2	TTh 10, 11	H132	Mitchell
B				TTh 10, 11	H311	Wilbur
	Clo 127	Apparel Design	3	MW 1, 2, 1 hr. arranged	H311	Houston
	Clo 128	Home Furnishings	3	TTh 1, 2, 3	H9	Wilbur

SECTION	DEPT. AND NUMBER	COURSE	CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
HOME ECONOMICS—(Continued)						
CRAFTS						
	Cr 2	Simple Crafts	2	TTh 8, 9	H5	Lawson
	Cr 3	Blockprint and Silk Screen	2	TTh 10, 11	H5	W. Mahoney
	Cr 20	Ceramics	2	MWF 1, 2	H5	Lawson
	Cr 21	Ceramics	2	MWF 1, 2	H5	Lawson
	Cr 30	Metalry	2	MWF 10, 11	H5	W. Mahoney
	Cr 31	Metalry	2	MWF 10, 11	H5	W. Mahoney
	Cr 40	Weaving	2	MWF 3, 4	H9	Lawson
	Cr 41	Weaving	2	MWF 3, 4	H9	Lawson
	Cr 120	Advanced Ceramics	2	MWF 1, 2	H5	Lawson
	Cr 121	Advanced Ceramics	2	MWF 1, 2	H5	Lawson
	Cr 124	Individual Problems in Ceramics	2	MWF 1, 2	H5	Lawson
	Cr 125	Individual Problems in Ceramics	2	MWF 1, 2	H5	Lawson
	Cr 130	Advanced Metalry	2	MWF 10, 11	H5	W. Mahoney
	Cr 131	Advanced Metalry	2	MWF 10, 11	H5	W. Mahoney
	Cr 134	Individual Problems in Metalry	2	MWF 10, 11	H5	W. Mahoney
	Cr 135	Individual Problems in Metalry	2	MWF 10, 11	H5	W. Mahoney
	Cr 140	Advanced Weaving	2	MWF 3, 4	H9	Lawson
	Cr 141	Advanced Weaving	2	MWF 3, 4	H9	Lawson
FOODS						
A	Foods 1	Introductory Foods	3	MWF 10, 11	H223	Duke
B				MWF 1, 2	H223	Cornell
C				MWF 3, 4	H223	Cornell
A	Foods 2	Foods	3	TTh 8, 9	H223	Duke
B				WF 10, 11	H203	Peers
C				WF 1, 2	H203	Duke
1				M 10	H203	Peers
2				M 1	H222	Duke
A	Foods 101	Meal Service	2	M 3, 4, 5, W 3, 4	H203	Duke
B				T 10, 11,		
				Th 10, 11, 12	H222, H203	Cornell
C				T 10, 11, 12,		
				Th 10, 11	H203, H222	Duke
	Foods 102	Experimental Foods	3	TTh 10, 11, F 9	H223	Peers
FOODS AND NUTRITION						
	Foods & Nut 220 Seminar		1	Arranged	H222	Braucher
	Foods & Nut 221 Research		3-6	Arranged	H212	Braucher
HOME ECONOMICS LECTURES						
1	H.E. 1	Home Economics Lectures	1	Th 1	H20	Mount
2				Th 2	H20	Mount
HOME AND INSTITUTION MANAGEMENT						
1a,b	HM 150	Management of the Home	3	MWF 9	H309, H20	Love, Crow
2				MWF 10	H20	Crow
3				MWF 2	H222	Love
1	HM 152	Experience in the Management of the Home	3	Arranged	H.Mgt.House	Crow, Love
2				Arranged	H.Mgt.House	Crow, Love
3				Arranged	H.Mgt.House	Crow, Love
	IM 160	Institutional Organization and Management	3	Arranged	H222	Braucher
NUTRITION						
1	Nut 10	Elements of Nutrition	3	MWF 9	H222	Cornell
2				MWF 1	H309	Staff
3				MWF 2	H309	Staff
	Nut 110	Nutrition	3	MF 10, W 10, 11	H222, H308	Braucher
	Nut 111	Child Nutrition	2	T 8, 9, Th 8	H203, H222	Braucher
	Nut 212	Nutrition for Community Service	3	Arranged	H222	Braucher
PRACTICAL ART						
1	Pr Art 1	Design	3	MWF 8	H105	Staff
2				MWF 9	H105	Staff
3				MWF 10	H105	Staff
4				MWF 11	H105	Staff
5				MWF 2	H105	Staff
6				TThS 12	H105	Staff
1	Pr Art 2	Survey of Art History	2	TTh 10	H20	Brown
2				TTh 3	H20	Brown
	Pr Art 3	Creative Art Inspired by Primitive Art	2	TTh 1, 2	H135	W. Mahoney
1	Pr Art 20	Costume Design	3	MWF 1, 2	H135	A. Mahoney
2				MWF 3, 4	H135	A. Mahoney
	Pr Art 21	Action Drawing	2	TTh 3, 4	H135	A. Mahoney
	Pr Art 22	Action Drawing	2	TTh 3, 4	H135	A. Mahoney
1	Pr Art 30	Typography and Lettering	3	MWF 8	H135	Cuneo
2				MWF 9	H135	Cuneo

SECTION	DEPT. AND NUMBER	COURSE	CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
HOME ECONOMICS—(Continued)						
1	Pr Art 38	Photography	2	MWF 8, 9	H307	Davis
2				MWF 10, 11	H307	Davis
	Pr Art 100	Mural Design	2	TTh 10, 11	H105	Cuneo, Curtiss
	Pr Art 101	Mural Design	2	TTh 10, 11	H105	Cuneo, Curtiss
	Pr Art 120	Costume Illustration	2	TTh 10, 11	H135	A. Mahoney
	Pr Art 121	Costume Illustration	2	TTh 10, 11	H135	A. Mahoney
	Pr Art 124	Individual Problems in Costume	2	TTh 10, 11	H135	A. Mahoney
	Pr Art 125	Individual Problems in Costume	2	TTh 10, 11	H135	A. Mahoney
	Pr Art 132	Advertising Layout	2	TTh 8, 9	H135	Cuneo
	Pr Art 134	Individual Problems in Advertising	2	TTh 8, 9	H135	Cuneo
	Pr Art 135	Individual Problems in Advertising	2	TTh 8, 9	H135	Cuneo
	Pr Art 136	Merchandise Display	2	MW 1, 2, 3, 4, 5	H225	Cuneo
	Pr Art 137	Advanced Merchandise Display	2	MW 1, 2, 3, 4, 5	H225	Cuneo
1	Pr Art 140	Interior Design	1	T 8, 9	H105	Brown
2				Th 8, 9	H105	Brown
3				S 8, 9	H105	Brown
	Pr Art 142	Advanced Interior Design	2	TTh 1, 2	H105	Brown
	Pr Art 143	Advanced Interior Design	2	TTh 1, 2	H105	Brown
	Pr Art 144	Individual Problems in Interior	2	TTh 1, 2	H105	Brown
	Pr Art 145	Individual Problems in Interior	2	TTh 1, 2	H105	Brown
	Pr Art 198	Store Experiences	3	Arranged	H103	Curtiss
TEXTILES						
1	Tex 1	Textiles	3	MW 11	H309	Staff
2				TTh 11	H309	Staff
A				T 1, 2	H304	Staff
B				T 3, 4	H304	Staff
C				F 10, 11	H304	Staff
D				S 10, 11	H304	Staff
A	Tex 100	Advanced Textiles	3	F 3, MW 3, 4	H309, H305	Staff
B				F 3, TTh 10, 11	H309, H305	Staff
	Tex 101	Problems in Textiles	3	T 3, TTh 1, 2	H305	Staff
	Tex 106	Household Textiles	3	MWF 8, 9	H304	Friemel
	Tex 200	Special Studies in Textiles	2-4	Arranged	H305	Staff
TEXTILES AND CLOTHING						
	Tex & Clo 230 Seminar		1	M 4	H123	Staff
	Tex & Clo 231 Research		4-6	Arranged	H123	Staff
	Tex & Clo 232 Economics of Textiles & Clothing		3	Arranged	H123	Mitchell
HORTICULTURE						
	Hort 5	Fruit Production	3	MW 1, M 2, 3	F103, F25	Haut
	Hort 22	Landscape Gardening	2	TTh 1	F104	Shoemaker
1	Hort 62	Plant Propagation	3	WF 1		
A				W 2, 3	F104	Cornell
B				Th 10, 11		
	Hort 101	Technology of Fruits	2	MW 11	F104	Haut
	Hort 103	Technology of Vegetables	2	MW 9	F104	Stark
	Hort 105	Technology of Ornamentals	2	MW 9	F205	Link
	Hort 107	Plant Materials	3	M 2,3,4, F 2,3	F205, F25	Cornell
	Hort 118	Seminar	1	F 2	F205	Staff
	Hort 121	Plant Operations	2	F 1, F 2, 3	F103, F11	Walls
	Hort 122	Special Problems	2	Arranged	Arranged	Staff
	Hort 124	Quality Control	3	TTh 2, Th 3, 4	F104, F11	Caldwell
	Hort 150	Commercial Floriculture	3	WF 1, W 2, 3	F205,	
					Greenhouse	Link
	Hort 152	Landscape Design	3	TThS, Arranged	F201	Shoemaker
	Hort 155	Commercial Processing I	3	MW 1, W 2, 3	F104, F11	Walls
	Hort 201	Experimental Pomology	3	MWF 9	F105	Haut
	Hort 204	Experimental Olericulture	2	TTh 9	F104	Stark
	Hort 208	Advanced Horticultural Research	2-6	Arranged	Arranged	Staff
	Hort 209	Advanced Seminar	1	M 4	F105	Haut, Staff
JOURNALISM						
1	Journ 10	News Reporting I	3	MW 2	GG1	
A				TTh 2	GG5	
B				TTh 11	GG5	
	Journ 160	News Editing I	3	MW 10, TTh 10	GG1, GG1	
	Journ 165	Feature Writing	3	MW 9, TTh 9	GG1, GG5	
	Journ 170	Public Relations	3	MWF 11	GG1	
	Journ 171	Industrial Journalism	2	TTh 9	GG1	
1	Journ 175	Reporting Public Affairs	3	F 10	GG1	
A				6 Hrs. Arranged	GG5	
	Journ 190	Internship	6	Arranged	GG5	
	Journ 192	History of American Journalism	2	TTh 2	GG1	
	Journ 194	Public Relations Ethics	2	TTh 1	GG1	
LIBRARY SCIENCE						
1	L.S. 1	Library Methods	1	M 1	R6	Turner

SECTION	DEPT. AND NUMBER	COURSE	CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
LIBRARY SCIENCE—(Continued)						
2				T 9	T102	Wedemeyer
3				T 1	T119	Wedemeyer
4				W 9	T103	Wedemeyer
5				W 3	T119	Phillips
6				Th 9	A12	Baehr
7				Th 10	T119	Baehr
8				F 9	T103	Charlesworth
9				F 1	T102	Charlesworth
1	L.S. 2	Library Methods	1	M 9	T103	Urban
2				M 3	T119	Urban
3				Th 1	T119	Hayes
MATHEMATICS						
1a,b,c,d	Math 0	Basic Mathematics	0	MWF 8	FF20,25,22,24	Menneken, Staff
2a,b				MWF 3	FF22,24	
3a,b				TThS 10	F22,24	
1a,b,c	Math 1	Introductory Algebra	0	MWF 11	FF25,F22,24	Menneken, Staff
2a,b				MWF 4	FF25,F22	
3a,b				TThS 9	FF22,24	
1	Math 2	Solid Geometry	0	TTh 3	FF20	Brewster
1a,b,c	Math 5	*General Mathematics	3	MWF 10	FF25,22,24	Shepherd, Staff
2a,b,c				MWF 12	FF25,22,24	
3a,b				MWF 2	FF22,24	
4a,b				TThS 10	FF20,25	
1a,b,c	Math 6	Mathematics of Finance	3	MWF 9	FF25,22,24	Shepherd, Staff
2a,b,c				MWF 1	FF25,22,24	
3a,b				MWF 3	FF20,25	
4a,b				TThS 9	FF20,25	
1a,b	Math 10	*Algebra	3	MWF 8	FF17,18	Wolfsohn, Staff
2a,b,c				MWF 11	FF17,18,20	
3a,b,c				MWF 2	FF18,20,25	
4a,b				TThS 9		
1a,b,c	Math 11	Trigonometry and Analytic Geometry	3	MWF 10	FF17,18,20	Wolfsohn
2a,b				MWF 3	FF17,18	
1a,b	Math 14	Plane Trigonometry	2	TTh 10	FF17,18	Good, Staff
2a,b,c				TTh 1	FF17,18,20	
3a,b,c				TTh 2	FF18,20,25	
1a,b,c	Math 15	**College Algebra	3	MWF 9	FF17,18,20	Good
2a,b				MWF 1	FF18,20	
3a,b,c				MWF 4	FF17,18,20	
1a,b,c	Math 17	Analytic Geometry	4	MTWThF 12	FF17,18,20	Hall, Staff
2a				MTWThF 2	FF17	
1a,b	Math 20	Calculus	4	MTWThF 8	J318,320	Jackson, Staff
2				MTWThF 12	J321	
3a,b				MTWThF 1	J321,322	
1a,b	Math 21	Calculus	4	MTWThF 12	J318,320	Jackson, Staff
2a,b				MTWThF 1	J318,320	
1a,b	Math 64	Differential Equations for Engrs.	3	MWF 10	J318,320	Ludford, Staff
2a,b				MWF 1	J12,13	
	Math 102	Theory of Equations	3	MWF 1	FF7	Good
	Math 110	Advanced Calculus	3	MWF 10	FF7	Wolfsohn
	Math 114	Differential Equations	3	MWF 3	FF7	Spencer
	Math 122	Elementary Topology	3	MWF 11	FF7	Hall
	Math 128	Higher Geometry	3	MWF 2	FF7	Jackson
	Math 132	Advanced Math for Engineers and Physicists	3	MWF 2	J107	Ludford
	Math 204	Topological Groups	3	MF 4-5:15	FF7	Good
	Math 210	Functions of a Complex Variable	3	TTh 4-5:15	FF7	Martin
	Math 232	Partial Differential Equations of Mathematical Physics	3	MW 4-5:15	FF21	Ludford
* Students who fail qualifying examination take Math 0						
** Students who fail qualifying examination take Math 1						
MILITARY SCIENCE						
	MS 153	Military Policy of the United States	3	MWF 11	Ar 40	Staff
MUSIC						
	Mus 1	Music Appreciation	3	MWF 1	B1	Randall
	Mus 2	History of Music	1	T 10	B1	Haslup
	Mus 3	History of Music	1	Th 10	B1	Haslup
	Mus 4	Men's Glee Club	1	TTh 4, 5	T26	Randall
	Mus 5	Women's Chorus	1	TTh 3, 4	T26	Randall
	Mus 6	Orchestra	1	T 6:30-8 P.M.	AR 300	Landers
1	Mus 7	Fundamentals of Music	2	WF 9	B1	Haslup
2				WF 10	B1	Haslup
	Mus 8	Solfeggio and Ear Training I	2	TTh 9, 10	B4	Kemble
	Mus 9	Elementary Instrumental Ensemble	1	W 12, 1	Ar 300	Landers
	Mus 10	Band	1	TTh 3, 4	Ar 300	Landers

SECTION	DEPT. AND NUMBER	COURSE	CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
MUSIC—(Continued)						
	Mus 11	Solfeggio and Ear Training II	2	MW 9, 10	B1	Kemble
	Mus 50	Elementary Conducting	2	TTh 12	B1	Romaine
	Mus 70	Harmony I	3	MWF 11	B1	Haslup
	Mus 71	Harmony II	3	TThS 9	B3	Romaine
	Mus 80	Instruments of the Orchestra (Strings)	2	TTh 1	Ar 300	Landers
	Mus 120	Advanced History and Appreciation of Music	3	TThS 10	B3	Romaine
	Mus 150	Harmony III	3	Arranged	B4	Romaine
	Mus 151	Harmony IV	3	Arranged	B4	Romaine
	Mus 160	Advanced Choral Conducting, Materials and Methods	2	Arranged	B4	Romaine
	Mus 161	Advanced Orchestral Conducting Materials and Methods	2	Arranged	Ar 300	Staff
APPLIED MUSIC						
	Mus 12	Piano Lessons	1	Arranged		
	Mus 52	Piano Lessons	1	Arranged		
	Mus 72	Piano Lessons	1	Arranged		
	Mus 92	Piano Lessons	1	Arranged		
	Mus 112	Piano Lessons	1	Arranged		
	Mus 152	Piano Lessons	1	Arranged		
	Mus 172	Piano Lessons	1	Arranged		
	Mus 192	Piano Lessons	1	Arranged		
	Mus 13	Voice Lessons	1	Arranged		
	Mus 53	Voice Lessons	1	Arranged		
	Mus 73	Voice Lessons	1	Arranged		
	Mus 93	Voice Lessons	1	Arranged		
	Mus 113	Voice Lessons	1	Arranged		
	Mus 153	Voice Lessons	1	Arranged		
	Mus 14	Instrument Lessons	1	Arranged		
	Mus 94	Instrument Lessons	1	Arranged		
	Mus 114	Instrument Lessons	1	Arranged		
	Mus 154	Instrument Lessons	1	Arranged		
	MusEd 128	Workshop in Music for Elementary Schools	2	Th 4:30-6:10	B4	Kemble
OFFICE TECHNIQUES AND MANAGEMENT						
1	OT 1	Principles of Typewriting	2	MTWThF 8	Q143	Wagner
2				MTWThF 11	Q143	Sterkx
3				MTWThF 12	Q143	Sterkx
4				MTWThF 1	Q143	O'Neill
	OT 2	Intermediate Typewriting	2	MTWThF 10	Q143	Wagner
	OT 10	Office Typewriting Problems	2	MTWThF 9	Q143	Wagner
1	OT 12	Principles of Shorthand	4	MTWThF 9	Q28	O'Neill
2				MTWThF 12	Q28	Wagner
	OT 16	Advanced Shorthand	3	MTWThF 10	Q244	O'Neill
	OT 17	Gregg Transcription	2	MTWThF 12	Q244	O'Neill
	OT 111	Office Machines	3	MWF 2, 3	Q246	Sterkx
	OT 112	Filing	2	TTh 2, 3	Q246	Sterkx
	OT 114	Secretarial Office Practice	3	Arranged		Patrick
PHILOSOPHY						
	Phil 1	Philosophical Perspectives	3	MWF 12	T219	Robinson
	Phil 2	Philosophical Perspectives	3	MWF 1	T219	Dewey
	Phil 53	Philosophy of Religion	3	MWF 9	T219	Baylis
	Phil 101	Ancient Philosophy	3	MWF 10	T211	Robinson
	Phil 112	Recent & Contemporary Philosophy	3	MWF 2	T218	Dewey
	Phil 151	Ethics	3	MWF 10	T218	Baylis
	Phil 153	Philosophy of Art	3	MWF 3	T219	Dewey
	Phil 156	Philosophy of Science	3	MWF 9	T211	Robinson
	Phil 191	Topical Investigations	1-3	Arranged	T213	Dewey, Staff
	Phil 201	Research in Philosophy	1-3	Arranged	T213	Baylis, Staff
	Phil 203	Selected Problems in Philosophy	1-3	Arranged	T213	Baylis, Staff
	Phil 205	Seminar in the History of Philosophy	3	Arranged	T213	Robinson
PHYSICAL EDUCATION, RECREATION AND HEALTH (REQUIRED—MEN)						
	PE 1	Conditioning and Fitness Exercises	1			
1a,b,c,d				TThS 8	Ar.	Staff
2a,b,c,d				TThS 9	Ar.	Staff
3a,b,c,d				MWF 12	Ar.	Staff
4a,b,c,d				MWF 2	Ar.	Staff
5a,b,c,d				MWF 3	Ar.	Staff
6		Adaptive Activities		MWF 10	Ar.	Cheek
	PE 3	Conditioning and Fitness Exercises	1			
1				MWF 9	Ar.	Staff
2				TThS 10	G	Staff

SECTION	DEPT. AND NUMBER	COURSE	CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
PHYSICAL EDUCATION RECREATION AND HEALTH—(Continued)						
(REQUIRED MEN)—(Continued)						
3	PE 5	Adaptive Activities..... Sports and Other Recreational Activities.....	1	TThS 10.....	Ar.	Cheek
1				MWF 9.....	Ar.	Staff
2				TTh 12, S 11.....	Ar.	Staff
3	PE 7	Adaptive Activities..... Sports and Other Recreational Activities.....	1	MWF 11.....	Ar.	Cheek
1		Touchfootball and Wrestling.....		TThS 10.....	Ar.	Staff
2		Soccer and Boxing.....		TThS 10.....	Ar. & G	Staff
3		Soccer and Boxing.....		MWF 1.....	Ar.	Staff
4		Weight Lifting.....		TThS 8.....	G	Staff
5		Weight Lifting.....		TThS 9.....	G	Staff
6		Weight Lifting.....		MWF 2.....	G	Staff
7		Weight Lifting.....		MWF 3.....	G	Staff
8		Basketball, Track and Field.....		MWF 8.....	Ar.	Staff
9		Basketball, Track and Field.....		MWF 9.....	Ar.	Staff
10		Basketball, Track and Field.....		MWF 10.....	Ar.	Staff
11		Social Dancing.....		TTh 2.....	G	Staff
12		Folk and Square Dance.....		MWF 2.....	G	Staff
13		Archery and Bait Casting.....		MWF 4.....	G	Staff
14		Bowling.....		MWF 12.....	Alleys	Cronin
15		Bowling.....		TTh 1.....	Alleys	Cronin
16		Net Games.....		T 1, TTh 1, 2.....	Ar.	
17		Net Games.....		T 2, 3, Th 3.....	Ar.	
18		Net Games.....		TTh 12, S 11.....	Ar.	
19		Tumbling and Softball.....		MWF 1.....	Ar. & G	
20		Tumbling and Softball.....		T 2, 3, Th 3.....	Ar.	Staff
21		Gymnastics.....		MWF 4.....	G	Staff
22		Adaptive Activities.....		TTh 12, S 11.....	Ar.	Cheek
(REQUIRED—WOMEN)						
1	PE 2	Basic Skills of Sports and Rhythms.....	1	MW 4, 5.....	WDS	Staff
2		Adaptives.....		TTh 12, 1.....	WDS	Staff
3		Archery—Body Mechanics.....		MWF 9.....	WDS	Staff
4		Archery, Golf, Square Dance.....		MWF 12.....	WDS	Staff
5		Archery, Golf, Square Dance.....		TTh 8, 9.....	WG	Staff
6		Badminton.....		TTh 12, 1.....	WG	Staff
7		Badminton.....		MWF 10.....	Alleys	Staff
8		Bowling.....		TTh 12, 1.....	Alleys	Staff
9		Bowling.....		MWF 11.....	Alleys	Staff
10		Folk and Square Dance.....		MWF 2.....	G	Staff
11		Hockey, Body Mechanics.....		TTh 3, 4.....	WG	Staff
12		Modern Dance.....		TTh 10, 11.....	WDS	Staff
13		Modern Dance.....		MWF 10.....	WDS	Staff
14		Modern Dance.....		MWF 3.....	WDS	Staff
15		Rifle.....		MWF 1.....	Ar.	Staff
16		Rifle.....		TTh 1, 2.....	Ar.	Staff
17		Social Dance.....		TTh 2, 3.....	G	Staff
18		Speedball—Stunts and Tumbling.....		TTh 1, 2.....	WG	Staff
19		Swimming (Beginning).....		MWF 2.....	Pool	Staff
20		Swimming (Beginning).....		MWF 1.....	Pool	Staff
21		Swimming (Beginning).....		TTh 9, 10.....	Pool	Staff
22		Swimming (Intermediate).....		TTh 10, 11.....	Pool	Staff
23		Swimming (Intermediate).....		TTh 2, 3.....	Pool	Staff
24		Swimming (Advanced).....		TTh 3, 4.....	Pool	Staff
25		Swimming (Senior Life Saving).....		MWF 3.....	Pool	Staff
26		Tennis—Basketball.....		MWF 10.....	WG	Staff
27		Tennis—Basketball.....		MWF 12.....	WG	Staff
28		Tennis—Body Mechanics.....		MWF 11.....	WG	Staff
29		Tennis—Volleyball.....		MWF 8.....	WG	Staff
30		Tennis—Volleyball.....		MWF 9.....	WG	Staff
1	Hea 2	Personal and Community Health.....	2	TTh 9.....	T20	Staff
2				TTh 10.....	T20	Staff
3				MF 1.....	T13	Staff
4				MF 2.....	A16	Staff
5				MF 10.....	T20	Staff
6				MF 11.....	T20	Staff
7				TTh 1.....	A21	Staff
8				TTh 2.....	M107	Staff
9				MF 3.....	T20	Staff
1	Hea 4	Personal and Community Health.....	2	TTh 8.....	T20	Staff
2				MF 2.....	T119	Staff
(MAJORS—MEN AND WOMEN)						
1(M)	PE 30	Introduction to Physical Education.....	3	MWF 10.....	G15	Field
2(M)		Recreation and Health.....		MWF 1.....	G202	Field

SECTION	DEPT. AND NUMBER	COURSE	CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
PHYSICAL EDUCATION, RECREATION AND HEALTH—(Continued)						
MAJORS—MEN AND WOMEN—(Continued)						
3(W)				MWF 11	W	Deach
1(M)	PE 40	Basic Body Controls	1	TThS 8	G	Field
2(W)				TThS 10	W	Haverstick
(W)	PE 52	Dance Techniques	1	TTh 10, 11	WDS	Madden
(W)	PE 56	Social Games and Rhythms	1	TTh 3, 4	W	Harvey
(M)	PE 61	Sport Skills and Gymnastics	2	MWF 8, 9	G	Cronin, Staff
(W)	PE 62	Elem. Tech. of Sports & Gymnastics	2	MWF 1, 2	W	Staff
(M)	PE 65	Sports Skills and Gymnastics	2	MWF 10, 11	G	Cronin, Staff
(W)	PE 66	Techniques of Sports	2	MWF 2, 3	W	Staff
(MW)	PE 70	Intermediate Modern Dance	2	MWF 1, Arr.	WDS	Madden
1(W)	PE 74	Intermediate Swimming and Diving	1	TTh 12, 1	Pool	Howarth
2(W)				MWF 9	Pool	Howarth
(W)	PE 76	Advanced Swimming, Diving and Life Saving	1	MWF 10	Pool	Howarth
(W)	PE 78	Methods of Teaching Aquatics	2	MWF 10, 11	Pool	Mohr
(W)	PE 82	Officiating	1	TTh 4	W	Staff
(MW)	PE 100	Kinesiology	3	MWF 8	W	Wassel
(M)	PE 101	Org. and Officiating in Intramurals	2	TTh 1, 2	Ar.	Kehoe
(W)	PE 110	Workshop in Dance	2	MWF 1, 2	WDS	Madden
1(M)	PE 113	Methods and Materials for Second- ary Schools	3	TTh 9, Arr.	G202	Tompkins
2(M)				TTh 10, Arr.	G202	Tompkins
(W)	PE 114	Methods and Materials for Second- ary Schools	3	MWF 11, TTh 8	W	Staff
1(M)	PE 123	Coaching Athletics (Track & Field)	3	MW 1, 2, Arr.	Ar.	Kehoe
2(M)		Coaching Athletics (Basketball)	3	MW 2, Arr.	Col.	Millikan
(W)	PE 124	Methods and Materials in Team Sports	2	TTh 2	W	Staff
1(M)	PE 140	Curriculum, Instruction & Observ.	3	MWThF 8, TTh 10	G15	Woods
2(W)				TTh 1, 2, 3	T20	Mohr
(MW)	PE 160	Therapeutics	3	T 1, TTh 2, 3	W	Wassel
(M)	PE 170	Principles & Philosophy of Physical Education	3	MWF 1	Ar.23	Tompkins
1(M)	PE 180	Measurements in Physical Education and Health	3	MW 12, Th 12, 1	G202	Massey
2(W)				TThS 9, 10	W	Mohr
1(M)	PE 190	Administration and Supervision of Physical Educa., Rec. & Health	3	MWF 10, 11	G202	Johnson
2(W)				MWF 1, 2	T20	Deach
1(M)	Hea 40	Personal and Community Health	3	MWF 8	G202	Husman
2(M)				MWF 2	G202	Husman
3(W)				MWF 9	T20	Staff
1(M)	Hea 50	First Aid and Safety	2	TTh 9	Ar.	Krouse
2(M)				TTh 10	Ar.	Krouse
(M)	Hea 70	Safety Education	3	MWF 2	Ar.23	Tompkins
(MW)	Hea 110	Health Service & Supervision	2	TTh 1	T12	Staff
Rec 30		History and Introduction to Rec.	2	TTh 9	G203	Harvey
(MW)	Rec 100	Co-recreational Games & Programs	2	TTh 1, 2, Arr.	G	Harvey
(MW)	Rec 170	Principles and Practice of Rec.	3	MWF 11	G203	Harvey
GRADUATE						
	PE 200	Seminar in P.E., Rec. & Health	1	T 7 P.M.	G203	Massey
	PE 201	Foundations in P.E., Rec. & Health	3	MWF 9	G203	Johnson
	PE 210	Methods & Techniques of Research	3	Th 7 P.M.	G202	Mohr
	PE 230	Source Material Survey	3	S 8, 9	G203	Massey
	PE 280	Scientific Bases of Physical Fitness	3	M 7-8 P.M.	G202	Massey
	PE 288	Research	1-6	Arranged		
	PE 289	Thesis	1-6	Arranged		
	Rec 210	Modern Trends in Recreation	3	MWF 2	G203	Harvey
	Rec 230	Industrial Recreation	3	MWF 1	G203	Harvey
	Hea 220	Principles & Practices of Health Ed.	3	MWF 10	G203	Staff
PHYSICS						
1	Phys 1	Elements of Physics	3	MWF 1	GG6	Morgan
A	Phys 10	Fundamentals of Physics	4	MWF 11	GG6	Cooper
B				T 8, 9, 10	Q301	Staff
C				W 8, 9, 10	Q301	Staff
D				W 1, 2, 3	Q301	Staff
E				Th 1, 2, 3	Q301	Staff
1	Phys 20	General Physics	5	F 8, 9, 10	Q301	Staff
A				MTWThF 9	GG6	Thomsen
B				M 10, 11	Q301	Staff
C				M 2, 3	Q301	Staff
D				T 2, 3	Q301	Staff
E				Th 10, 11	Q301	Staff
				F 2, 3	Q301	Staff

SECTION	DEPT. AND NUMBER	COURSE	CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
PHYSICAL EDUCATION, RECREATION AND HEALTH—(Continued)						
1	Phys 21	General Physics	5	MWF 4, TTh 4..	G6, E116	Iskraut
A				Th 8, 9	Q301	Staff
B				F 11, 12	Q301	Staff
	Phys 50	Intermediate Mechanics	2	MW 10	E116	Morgan
	Phys 52	Heat	3	MWF 8	E116	Cooper
A	Phys 60	Intermediate Physics Experiments	1	W 2, 3, 4	E131	Krumbein
B				Th 2, 3, 4	E131	Krumbein
A	Phys 100	Advanced Physics Experiments	1	W 2, 3, 4	E132	Krumbein
B				Th 2, 3, 4	E132	Krumbein
	Phys 104	Electricity and Magnetism	4	MWThF 9	E116	Grant
	Phys 106	Theoretical Mechanics	3	MWF 11	E116	Thomsen
	Phys 108	Physics of Vacuum Tubes	3	TThS 8	E214	Grant
	Phys 110	Applied Physics Lab	1-3	F 2, 3, 4	E132	Krumbein
	Phys 112	Modern Physics	2	TS 9	E116	Myers
	Phys 200	Introduction to Theoretical Physics	5	MWF 2, 3	E116	Myers
	Phys 202	Advanced Dynamics	2	W 5:15-7:00P.M.	J124	Bershadner
	Phys 208	Thermodynamics	2	F 5-6:40	J124	Betchov
	Phys 210	Statistical Mech. & Kinetic Theory of Gases	2	M 5:15-7:00P.M.	J124	Newell
	Phys 212	Introduction to Quantum Mechanics	3	MWF 12	E116	Myers
	Phys 236	Theory of Relativity	3	TTh 5:15-6:40	E116	Iskraut
POULTRY HUSBANDRY						
1	PH 1	Poultry Production	3	TTh 10	P101	Quigley
A				W 10, 11		
B				W 2, 3		
C				W 3, 4		
	PH 59	Advanced Poultry Judging	1	Th 11, 2, 3, 4	P120	Quigley
	PH 101	Poultry Nutrition	3	MW 9, M 2, 3	P120	Combs
	PH 104	Poultry Marketing	3	T 4, T 2, 3	P120	Combs
	PH 107	Poultry Industrial and Econ. Problems	2	WF 11	P120	Staff
	PH 108	Special Poultry Problems	1-2	Arranged		Staff
	PH 201	Advanced Poultry Genetics	3	MWF 10	P120	Jull
	PH 203	Physiology of Reproduction of Poultry	3	TTh 1, Th 2, 3	P120	Shaffner
	PH 204	Poultry Seminar	1	M 4	P120	Staff
	PH 205	Poultry Literature	1-4	Arranged		Staff
	PH 206	Poultry Research	1-6	Arranged		Staff
	PH 207	Poultry Research Techniques	2	F 1, F 3, 4	P120	Combs, Shaffner
PSYCHOLOGY						
1	Psych 1	Introduction to Psychology	3	MWF 10	DD10	Cofer
2				MWF 2	DD10	Heintz
3				TThS 10	DD10	Ray
	Psych 2	Applied Psychology	3	MWF 1	DD10	Ayers
	Psych 4	General Psychology	3	MWF 2	DD11	Ross
	Psych 5	Mental Hygiene	3	MWF 11	T5	Sprowls
	Psych 106	Statistical Methods in Psychology	3	MWF 3	DD11	Hackman
	Psych 121	Social Psychology	3	MWF 11	DD10	Heintz
	Psych 126	Developmental Psychology	3	MWF 1	DD11	Heintz
	Psych 128	Human Motivation	3	MWF 11	DD11	Cofer
	Psych 129	Psychological Aspects of Literature	3	MWF 10	T5	Sprowls
	Psych 131	Abnormal Psychology	3	MF 2, W 3-4	T5	Sprowls
	Psych 142	Techniques of Interrogation	3	MWF 10	DD11	Hackman
1	Psych 145	Introduction to Experimental Psychology	4	TTh 8	DD11	Ross
A				TTh 9, 10	DD8	Ross, Ray
B				TTh 1, 2	DD8	Ross, Ray
1	Psych 150	Tests and Measurements	3	TTh 2	DD11	Smith
A				T 3, 4	DD11	Smith
	Psych 191	Advanced General Psychology	3	MWF 10	DD12	Ross
	Psych 194	Independent Study in Psychology	1-3	Arranged	Arranged	Staff
	Psych 195	Minor Problems in Psychology	1-3	Arranged	Arranged	Staff
	Psych 202	Seminar in Advanced Experimental Psychology	3	T 2, 3	DD12	Andrews
	Psych 211	Job Analysis and Description	3	TTh 11, Arr.	DD12	Ayers
	Psych 220	Counseling Techniques	3	Arranged	Arranged	Smith
	Psych 223	Diagnosis and Correction of Reading Difficulties	3	Arranged	Arranged	Triggs
	Psych 231	Training Procedures in Industry	3	Th 1, 2	DD12	Ayers
	Psych 252	Advanced Statistics	3	MW 1, 2	DD12	Hackman
	Psych 255	Seminar in Psychometric Theory	3	Arranged	Arranged	Andrews
	Psych 260	Individual Tests	3	Arranged	Arranged	Triggs
	Psych 270	Advanced Abnormal Psychology	3	F 1, 2	DD12	Cofer
	Psych 290	Research for Thesis	Ar.	Arranged	Arranged	Staff

SECTION	DEPT. AND NUMBER	COURSE	CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
SOCIOLOGY						
1	Soc 1	Sociology of American Life	3	MWF 8	T13	Hoffsommer and Staff
2				MWF 9	R1	
3a,b				MWF 11	R7, T112	
4a,b				MWF 12	R205, R7	
5a,b				MWF 1	R1, R7	
6a,b,c				MWF 2	R1, R7, T13	
7a,b,c				MWF 3	R205, R1, R7	
8a,b				MWF 4	R1, R7	
9a,b				TThS 8	R205, R1	
10a,b,c				TThS 9	R205, R1, T13	
11a,b,c				TThS 10	R205, R1, T112	
12				TThS 11	R205	
1	Soc 2	Principles of Sociology	3	MWF 9	R7	Schmidt Bailey
2				TThS 10	R7	
	Soc 13	Rural Sociology	3	MWF 10	R205	Hoffsommer
	Soc 51	Social Pathology	3	MWF 9	R205	Shankweiler
1	Soc 64	Marriage and the Family	3	MWF 11	R1	Shankweiler
2				MWF 12	R1	Shankweiler
3				TThS 9	R7	Shankweiler
	Soc 114	The City		MWF 8	R205	Bailey
	Soc 121	Population	3	MWF 10	R1	Imse
	Soc 123	Ethnic Minorities	3	MWF 2	R205	Lejins
	Soc 131	Introduction to Social Service	3	MWF 1	R205	Ruth
	Soc 136	Sociology of Religion	3	MWF 10	R7	Bailey
	Soc 141	Sociology of Personality	3	MWF 8	R7	Motz
	Soc 153	Juvenile Delinquency	3	MWF 9	R112	Lejins
	Soc 154	Crime and Delinquency Prevention	3	MWF 11	R205	Lejins
	Soc 183	Social Statistics	3	MWF 8	R1	Imse
	Soc 186	Sociological Theory	3	TThS 8	R7	Bailey
	Soc 201	Methods of Social Research	3	M 3, 4	R6	Hoffsommer
	Soc 246	Public Opinion and Propaganda	3	Arranged		Motz
	Soc 256	Crime and Delinquency as a Community Problem	3	Th 1:30-3:30	R205	Lejins
	Soc 290	Research in Sociology		Arranged		Staff
	Soc 291	Special Social Problems		Arranged		Staff
SPECIAL AND CONTINUATION STUDIES						
1	CA 1	College Aims	1	TTh 1	GG6	Weigand
A				M 8, 9	T208	Blake
B				T 8, 9	T208	Blake
C				W 8, 9	T208	Blake
D				Th 8, 9	T208	Blake
E				F 8, 9	T208	Blake
1	CA 2	College Aims	1	T 10	T208	Blake
2				Th 10	T208	Blake
SPEECH						
1a,b	Sp 1	Public Speaking	2	MF 8	R110, R103	Strausbaugh and Staff
2				MF 9	R110	
3				MF 10	R110	
4				MF 11	R110	
5				MF 12	R110	
6				MF 1	R110	
7				MF 2	R110	
8				MF 3	R110	
9				MF 4	R110	
10				TTh 8	R110	
11a,b				TTh 9	R110, R103	
12				TTh 10	R110	
13				TTh 11	R110	R110, R102, R101
14a,b,c				TTh 12	R110, R102, R101	
15a,b				TTh 1	R110, R102	
16				TTh 2	R110	
17a,b				TTh 3	R110, R102	R110, R102
18a,b				TTh 4	R110, R102	
19				WS 8	R110	
20				WS 9	R110	
21				WS 10	R110	R110
22				WS 11	R110	
1	Sp 2	Public Speaking	2	MF 8	R101	Strausbaugh and Staff
2				MF 9	R101	
3				MF 12	R101	
4				MF 2	R109	
5				MF 3	R109	R109
6				MF 4	R109	
7				WS 8	R101	
8				WS 9	R101	
	Sp 3	Fundamentals of Speech	3	MWF 9	R103	Hendricks Mayer, Staff
1	Sp 4	Voice and Diction	3	MWF 8	R102	

SECTION	DEPT. AND NUMBER	COURSE	CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
SPEECH—(Continued)						
2				MWF 9	R102	
3				MWF 10	R102	
4				MWF 11	R102	
5				MWF 12	R102	
6				MWF 1	R102	
7				MWF 2	R102	
8				TThS 10	R102	
1a,b	Sp 5	Advanced Public Speaking	2	TTh 10	R103, R109	Starcher, Staff
2a,b				TTh 11	R103, R109	
1	Sp 6	Advanced Public Speaking	2	TTh 9	R101	Starcher
2	Sp 7	Public Speaking (Fresh. Engrs.)	2	MW 1	R101	Linkow, Staff
3				TTh 8	R101	
1				TTh 9	R109	
2	Sp 10	Group Discussion	2	TTh 9	R102	Starcher, Staff
				TTh 10	R101	
	Sp 13	Oral Interpretation	3	MWF 10	R103	Provensen
	Sp 14	Stagecraft	3	MWF 3	R101	Meeker
	Sp 16	Introduction to the Theatre	3	MWF 10	R109	Mayer
	Sp 18	Introductory Speech	1	M 8	R109	Strausbaugh
1				M 1	R109	and Staff
2				M 4	R101	
3				T 8	R102	
4				T 12	R109	
5				T 1	R109	
6				T 2	R109	
7				T 3	R109	
8a,b				T 4	R109, R101	
9				W 8	R109	
10				W 12	R101	
11				W 1	R109, R110	
12a,b				W 2	R110	
13				W 3	R109, R110	
14a,b				W 4	R109	
15				Th 8	R102	
16				Th 12	R109	
17				Th 1	R109	
18				Th 2	R109, R101	
19a,b				Th 3	R109, R101	
20a,b				Th 4	R109	
21				F 8	R109	
22				F 1	R101	
23				F 4	R101	
24				T 4	R101	
1	Sp 19	Introductory Speech	1	W 4	R110	Strausbaugh
2				F 1	R109	and Staff
3				MWF 2	R103	Batka
	Sp 22	Introduction to Radio	3	T 2	R101	Strausbaugh
	Sp 23	Parliamentary Law	1	MWF 1	Studio	Batka
	Sp 101	Radio Speech	3	TTh 11	R101	Linkow, Staff
1	Sp 108	Public Speaking (Jr. Engrs.)	2	TTh 4	R103	
2				Arranged		Strausbaugh
	Sp 111	Seminar	3	MWF 2	R101	Ansberry
	Sp 112	Phonetics	3	MWF 10, 11	Studio	Batka
	Sp 115	Radio in Retailing	3	MWF 2	Studio	Coppinger
	Sp 117	Radio Continuity Writing	3	MWF 4	R102	Ansberry
	Sp 120	Speech Pathology	3	MWF 3, 4	Studio	Batka
	Sp 122	Radio Workshop	3	TTh 2	R102	Coppinger
	Sp 127	Military Speech and Commands	2	TTh 1	R101	Coppinger
	Sp 128	Military Speech and Commands	2	TTh 12	R103	Coppinger
	Sp 129	Play Directing	2	MWF 1	R103	Niemeyer
	Sp 131	History of the Theatre	3			
VETERINARY SCIENCE						
	VS 101	Comparative Anatomy	3	TTh 2, Th 3, 4	O240	Coffin
	VS 103	Regional Comparative Anatomy	2	W 8, W 9, 10, 11	Vet. Sci. Bldg.	Coffin
	VS 108	Avian Anatomy	3	TTh 8, W 1-3	M107, 203	DeVult
ZOOLOGY						
1	Zool 1	General Zoology	4	MF 9	EE15	Burhoe
2			4	MF 10	EE15	Burhoe
3			4	TTh 10	EE15	Burhoe
A				MF 8, 9	EE20	Staff
B				MF 10, 11	EE20	
C				MF 1, 2	EE20	
D				MF 3, 4	EE20	
E				TTh 8, 9	EE20	
F				TTh 10, 11	EE20	
G				TTh 1, 2	EE20	
H				TTh 3, 4	EE20	
1	Zool 2	Fundamentals of Zoology	4	TTh 9	EE15	Littleford

SECTION	DEPT. AND NUMBER	COURSE	CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
ZOOLOGY—(Continued)						
2			4	TTh 1.....	EE15	Littleford Staff
A				MF 8, 9.....	GG11	
B				MF 10, 11.....	GG11	
C				MF 1, 2.....	GG11	
D				MF 3, 4.....	GG11	
E				TTh 8, 9.....	GG11	Littleford Staff
F				TTh 10, 11.....	GG11	
1	Zool 5.....	Comparative Vertebrate Morphology	4	MF 3.....	EE15	
A				MF 8, 9, 10.....	EE16	Bartlett Bartlett Staff
B				MF 1, 2, 3.....	EE16	
C				TTh 8, 9, 10.....	EE16	
D				TTh 1, 2, 3.....	EE16	
1	Zool 14.....	Human Anatomy and Physiology	4	TTh 9.....	GG6	
2			4	TTh 11.....	GG6	Bartlett Staff
A				MF 8, 9.....	GG9	
B				MF 10, 11.....	GG9	
C				MF 1, 2.....	GG9	
D				MF 3, 4.....	GG9	
E				TTh 8, 9.....	GG9	Bartlett Staff
F				TTh 10, 11.....	GG9	
G				TTh 1, 2.....	GG9	
H				TTh 3, 4.....	GG9	
1	Zool 16.....	Human Physiology	4	MF 11.....	GG6	
A				TTh 8, 9.....	M203	Stringer
B				TTh 10, 11.....	M203	
C				TTh 1, 2.....	M203	
D				TTh 3, 4.....	M203	
E				WS 8, 9.....	M203	
F				WS 10, 11.....	M203	Burhoe Burhoe Burhoe Stringer Stringer
1	Zool 55.....	Development of the Human Body	2	MF 1.....	A21	
2	Zool 104.....	Genetics	3	MWF 11.....	EE15	
3			3	MWF 1.....	EE15	
1				MWF 2.....	EE15	
A	Zool 108.....	Animal Histology	4	MF 2.....	M107	Stringer
B				MF 9, 10, 11.....	M303	
C				TTh 9, 10, 11.....	M303	
D				W 2, 3, 4.....	M303	
1	Zool 110.....	Parasitology	4	S 9, 10, 11.....	M107	
A				TTh 10.....	M203	Allen King Littleford
B				MF 9, 10, 11.....	M203	
C				MF 3, 4, 5.....	M203	
D				TTh 2, 3, 4, 5.....	GG11	
1	Zool 118.....	Invertebrate Zoology	4	TTh 11.....	HH108, HH108	
A	Zool 125.....	Fishery Biology and Management	3	S 9, 10, 11.....	M107	Phillips Staff Staff Burhoe
B				Arranged.....	HH108	
C	Zool 132.....	Applied Physiology	3	MF 8, 9, 10, 11.....	M302	
D	Zool 200.....	Ichthyology and Marine Zoology	4	TTh 1, 2, 3, 4.....	M107	
1	Zool 202.....	Animal Cytology	4	MF 1.....	M106	
A	Zool 204.....	Advanced Animal Physiology	4	W 1, 2, 3, 4, 5.....	Arranged.....	Phillips Staff Staff
B			Ar.	Arranged.....	Arranged.....	
	Zool 206.....	Research	1	TTh 1, 2, 3, 4.....	M203	
	Zool 207.....	Zoology Seminar	1			
	Zool 220.....	Advanced Genetics	4			

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